Alpha
Flexible Laboratory Systems

KEWAUNEE®

encouraging new discovery...*Worldwide*

Alpha
Flexible Laboratory Systems

Innovative Designs
Ultimate Flexibility for Laboratories

Kewaunee's Alpha family of products is designed to meet the needs of the modern laboratory where fexibility and adjustability are essential. Alpha uses fixed modules and carts to support worksurfaces, casework, shelving, carts, and accessories. Components allow for customization of each workstation. The Alpha system integrates with horizontal and vertical services including plumbing, power, and data. The Alpha family offers a complete offering of interchangeable components.

Modular Workstations
- Self-supporting tables
- Double-sided or single sided
- Adjustable height workstations
- Integrated shelving systems
- Pre-plumbed services

Mobile Carts
- Convenient and mobile
- Available in standard lengths
- Large diameter, heavy duty casters or glides available
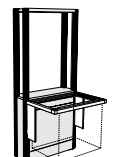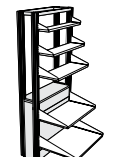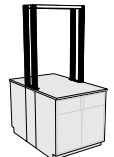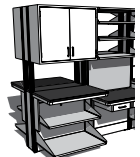- Accepts many standard components

Service Carriers
- Ceiling Panels
- Overhead Service Enclosures
- Overhead Service Manifolds

ALPHA System

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Alpha System

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Wall Hanging System

Features:

- Wall Hanging System provides support for a broad combination of accessories, including:
    - adjustable worksurface frames
    - hanging cabinetry — upper and lower
    - adjustable shelving
    - lighting
    - tackboards and markerboards
    - pegboards

- Double Slotted Vertical Uprights match uprights of Alpha modules allowing component interchangeability.

- Available full-height or may be used above floor mounted furniture.

- System design allows shelving to be suspended both above and below the worksurface.

- Wall Hanging System provides support where no plumbing services are required.

- Vertical Uprights mount easily on 8 foot support rails at 6" intervals. Rails may be easily cut to required lengths.

- Available with easy to remove cover panels — either painted steel or fabric covered.

SEFA 10 | Class **2** – Configuration **1** – Category **1**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**5**
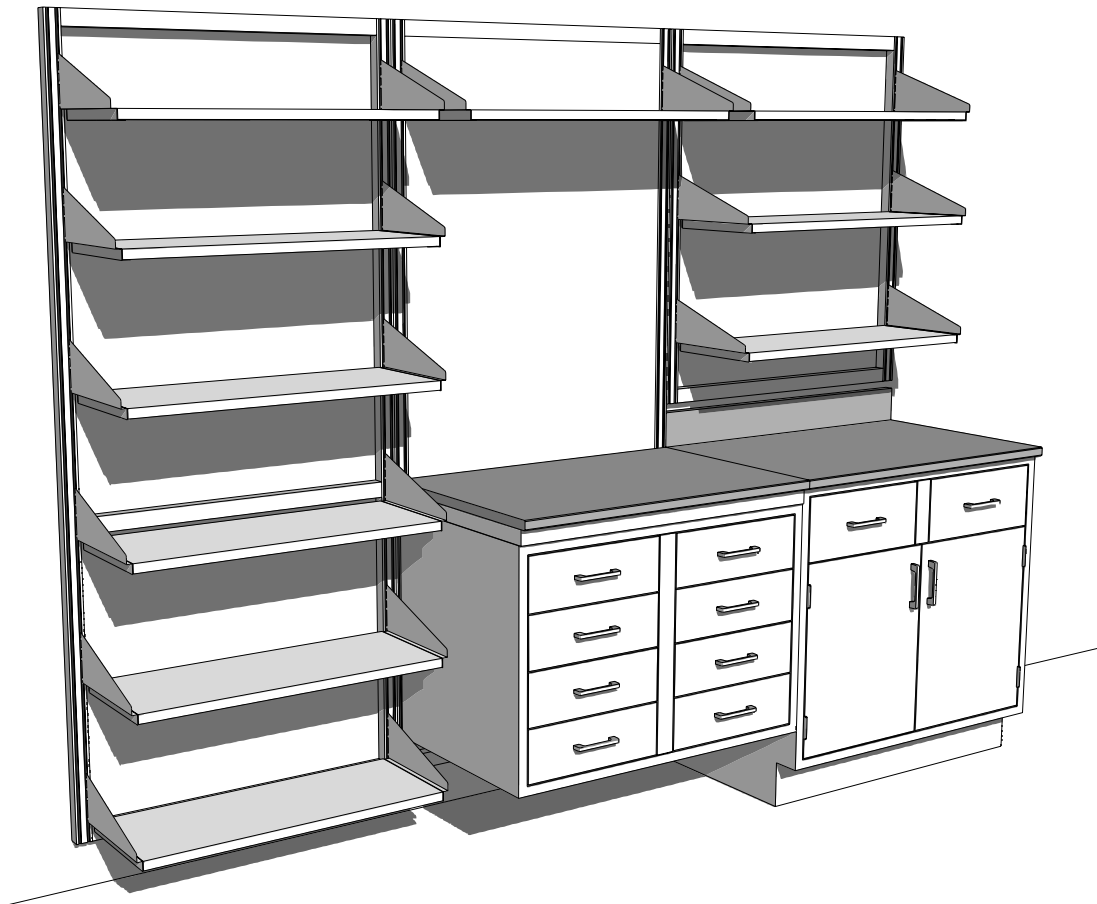
Wall Hanging System Uprights & Rails

Specifications:

Vertical Uprights are 1¼" deep and either 79" or 42" high. They are manufactured with a double-slotted face with slots on 1" centers. They are designed to be mounted between two Support Rails to hold accurate spacing.

Support Rails are available in 8 foot lengths and may be cut to the required length. Support Rails are notched on 6" centers to accept the Vertical Uprights.

Support Rail Covers are required to finish the assembly and must be ordered in pairs to match the Vertical Upright spacing.

Optional Center Rails may be ordered to provide a horizontal member at counter top height. They should be sized to match the Vertical Upright spacing.

Full Height Wall Suspension System
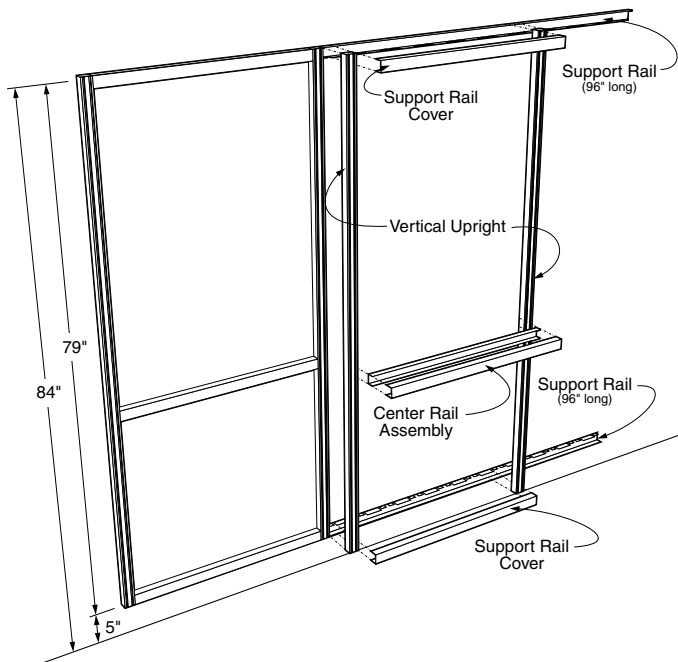
Vertical Upright

F10M0279-00	79"H	pair

Support Rail

F11M0196-00	96"L	each

Support Rail Covers

F11M0324-00	24"L	pair
F11M0330-00	30"L	pair
F11M0336-00	36"L	pair
F11M0342-00	42"L	pair
F11M0348-00	48"L	pair
F11M0354-00	54"L	pair
F11M0360-00	60"L	pair
F11M0366-00	66"L	pair
F11M0372-00	72"L	pair

Optional Center Rail Assembly

F11M0224-00	24"L	each
F11M0230-00	30"L	each
F11M0236-00	36"L	each
F11M0242-00	42"L	each
F11M0248-00	48"L	each
F11M0254-00	54"L	each
F11M0260-00	60"L	each
F11M0266-00	66"L	each
F11M0272-00	72"L	each

Above Countertop Wall Suspension System
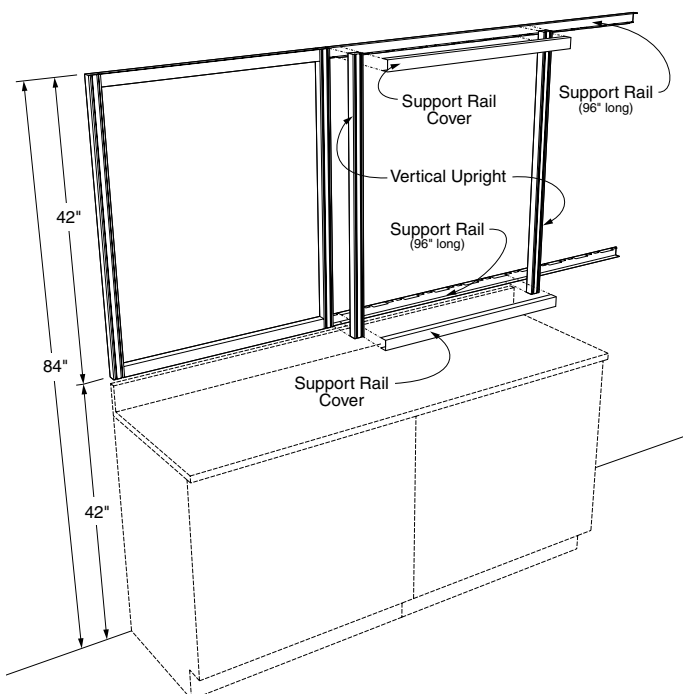
Vertical Upright

F10M0242-00	42"H	pair

Support Rail

F11M0196-00	96"L	each

Support Rail Covers

F11M0324-00	24"L	pair
F11M0330-00	30"L	pair
F11M0336-00	36"L	pair
F11M0342-00	42"L	pair
F11M0348-00	48"L	pair
F11M0354-00	54"L	pair
F11M0360-00	60"L	pair
F11M0366-00	66"L	pair
F11M0372-00	72"L	pair

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Wall Hanging System Cover Panels

Specifications:

Cover Panels are available in either painted steel or fabric covered cellulose board. They are designed to mount flush with the face of the Vertical Uprights to provide a smooth, even wall surface. Each panel is furnished complete with mounting brackets and hardware to allow it to easily snap into place without use of tools.

Cover Panels for the Full Height Wall Suspension System are separated into Upper and Lower Panels and require the Optional Center Rail Assembly. They may be used individually or as a pair. The Above Countertop Wall Suspension System uses a single Cover Panel. Size Cover Panels to match the Vertical Upright spacing.
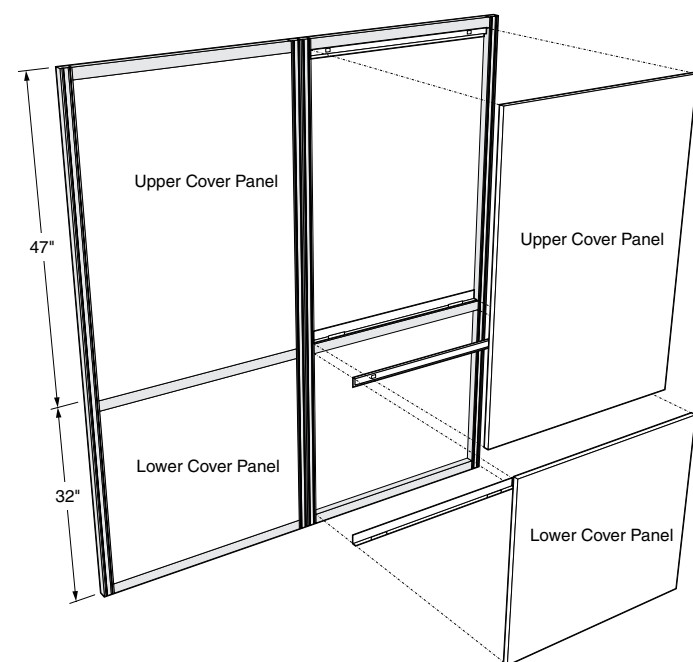
Upper Cover Panels for 79" Uprights

Steel Panels	Fabric Panels	(45³⁄₈" High)	
F76M4724-00	F76F4724-00	24"L	each
F76M4730-00	F76F4730-00	30"L	each
F76M4736-00	F76F4736-00	36"L	each
F76M4742-00	F76F4742-00	42"L	each
F76M4748-00	F76F4748-00	48"L	each
F76M4754-00	F76F4754-00	54"L	each
F76M4760-00	F76F4760-00	60"L	each
F76M4766-00	F76F4766-00	66"L	each
F76M4772-00	F76F4772-00	72"L	each

Lower Cover Panels for 79" Uprights

Steel Panels	Fabric Panels	(28³⁄₄" High)	
F76M3224-00	F76F3224-00	24"L	each
F76M3230-00	F76F3230-00	30"L	each
F76M3236-00	F76F3236-00	36"L	each
F76M3242-00	F76F3242-00	42"L	each
F76M3248-00	F76F3248-00	48"L	each
F76M3254-00	F76F3254-00	54"L	each
F76M3260-00	F76F3260-00	60"L	each
F76M3266-00	F76F3266-00	66"L	each
F76M3272-00	F76F3272-00	72"L	each

Upper Cover Panel

47"

Upper Cover Panel

Lower Cover Panel

32"

Lower Cover Panel
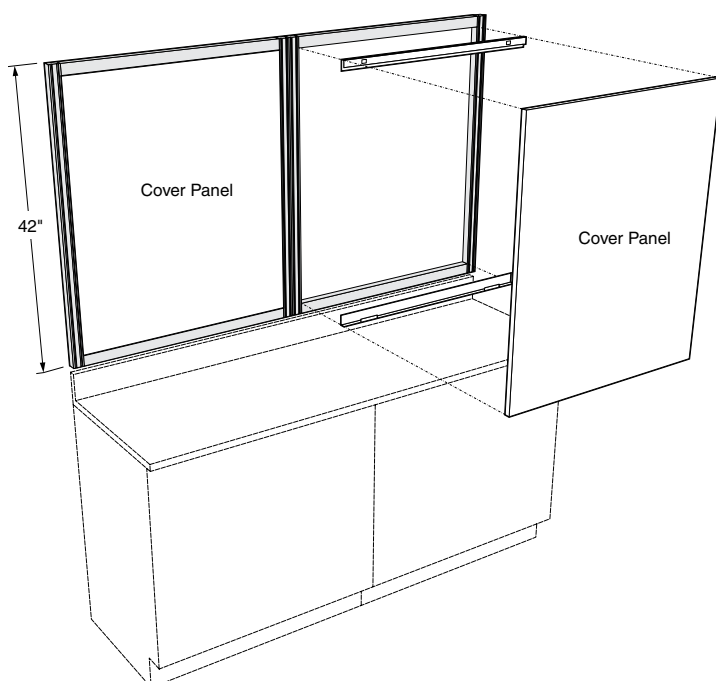
Cover Panels for 42" Uprights

Steel Panels	Fabric Panels	(38³⁄₄" High)	
F76M4224-00	F76F4224-00	24"L	each
F76M4230-00	F76F4230-00	30"L	each
F76M4236-00	F76F4236-00	36"L	each
F76M4242-00	F76F4242-00	42"L	each
F76M4248-00	F76F4248-00	48"L	each
F76M4254-00	F76F4254-00	54"L	each
F76M4260-00	F76F4260-00	60"L	each
F76M4266-00	F76F4266-00	66"L	each
F76M4272-00	F76F4272-00	72"L	each

Cover Panel

42"

Cover Panel

Wall Hanging System Peninsula Modules

Specifications:

Peninsula Modules allow 6" and 12" Island Modules to be joined to the Wall Hanging System. They are available in three heights, 36", 46", or 84" to match the 6" and 12" Island Structural Modules. Peninsula Modules are formed from cold rolled steel and are finished to match the adjacent modules, uprights and rails.

12" Island Peninsula Module   6" Partition Peninsula Module
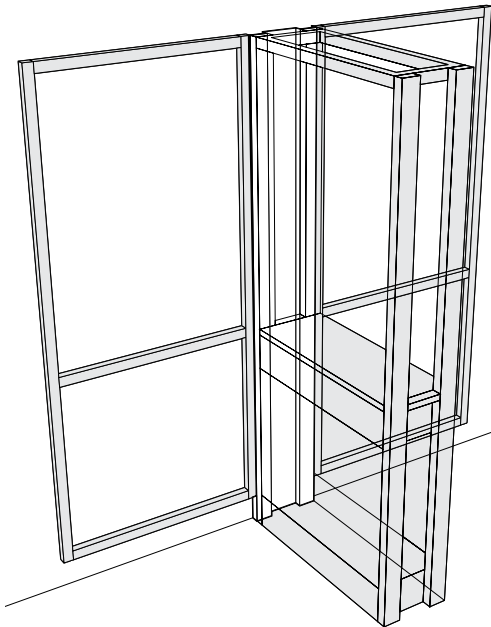
12" Peninsula Module

Height	Part Number
36"	**F42M3601-00**
46"	**F42M4601-00**
84"	**F42M8401-00**

6" Peninsula Module

Height	Part Number
36"	**F46M3601-00**
46"	**F46M4601-00**
84"	**F46M8401-00**

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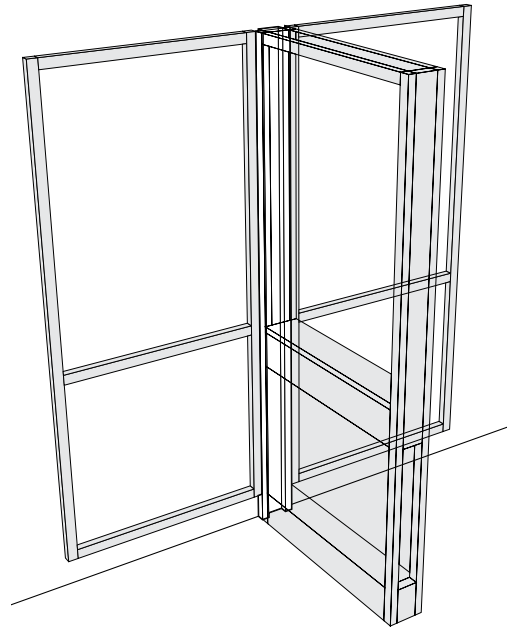
6" Partition Modules

Features:

- 6" Partition Modules can be used as Island Modules, or as a Partition System

- 6" Partition Modules provide support for a wide combination of accessories, including:
    - adjustable worksurface frames
    - adjustable tables
    - hanging cabinetry — upper and lower
    - floor mounted cabinetry
    - adjustable shelving
    - lighting
    - electrical and plumbing raceway
    - service drops
    - tack boards and marker boards

- 6" Partition Modules provide $3\frac{1}{2}$" of service space and are built to receive standard pipe hangers for ease of installing service piping and electrical conduit.

- System design allows shelving to be suspended both above and below the worksurface.

- Easy and positive structural alignment and attachment to adjacent modules.

- Available with easy to remove access panels. May be ordered without access panels for use with floor mounted base cabinets.

SEFA 10 | Class 5 – Configuration 2 – Category 2

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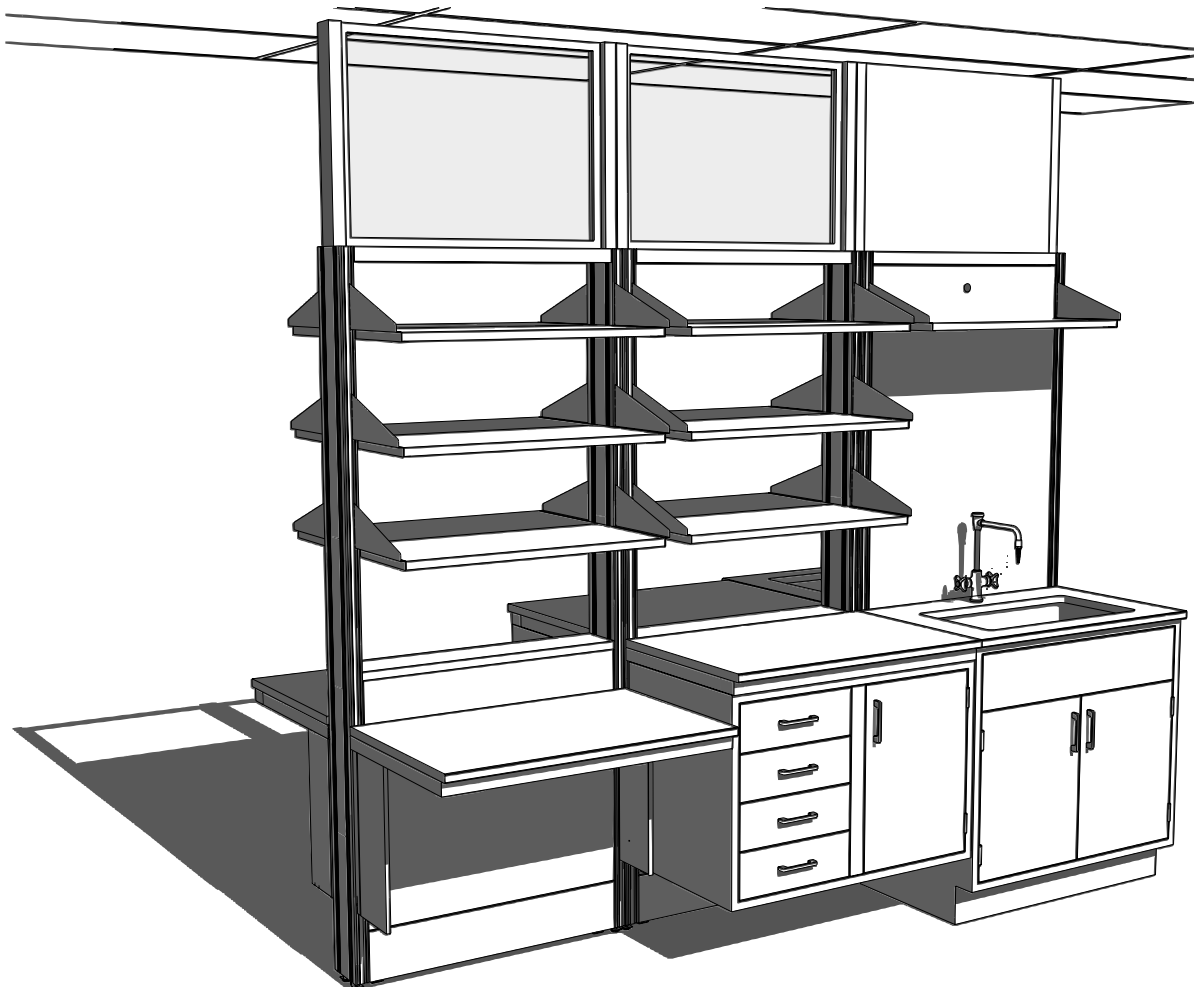
6" Partition Modules

Specifications:

6" Partition Modules are 37" high, with Upper Carriers, 84" high. Both are 6" deep and available in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

Each module is furnished with hardware for attaching adjacent modules.

Ceiling Support and Module Ledge must be ordered separately.

6" Deep Partition Module – 37" High
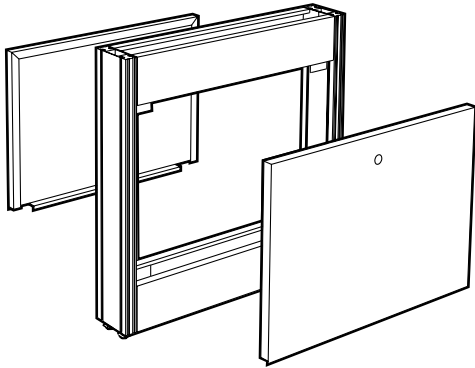
Length	with Access Panels	without Access Panels
24"	**F08M3724-00**	**F08-3724-00**
30"	**F08M3730-00**	**F08-3730-00**
36"	**F08M3736-00**	**F08-3736-00**
42"	**F08M3742-00**	**F08-3742-00**
48"	**F08M3748-00 ***	**F08-3748-00**
54"	**F08M3754-00 ***	**F08-3754-00**
60"	**F08M3760-00 ***	**F08-3760-00**
66"	**F08M3766-00 ***	**F08-3766-00**
72"	**F08M3772-00 ***	**F08-3772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

6" Deep Partition Module with Upper Carrier – 84" High
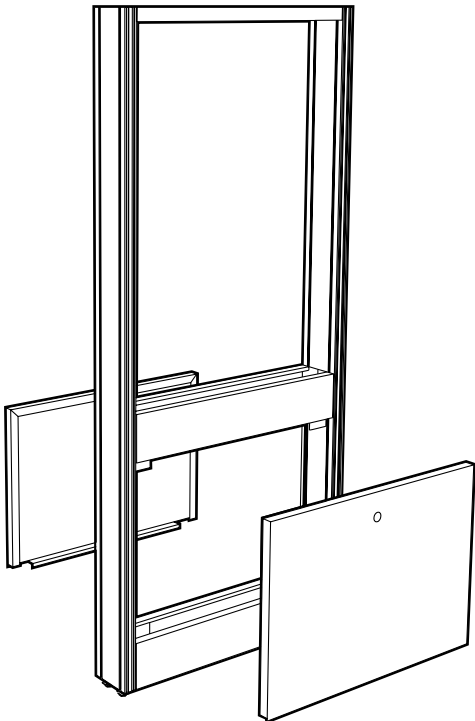
Length	with Access Panels	without Access Panels
24"	**F38M3724-00**	**F38-3724-00**
30"	**F38M3730-00**	**F38-3730-00**
36"	**F38M3736-00**	**F38-3736-00**
42"	**F38M3742-00**	**F38-3742-00**
48"	**F38M3748-00 ***	**F38-3748-00**
54"	**F38M3754-00 ***	**F38-3754-00**
60"	**F38M3760-00 ***	**F38-3760-00**
66"	**F38M3766-00 ***	**F38-3766-00**
72"	**F38M3772-00 ***	**F38-3772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

6" Partition Modules

Specifications:

Service Riser Partition Modules are 47" high, with Upper Carrier, 84" high. Both are 6" deep and in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

Each module is furnished with hardware for attaching adjacent modules.

Ceiling Support and Module Ledge must be ordered separately.

6" Deep Service Riser Partition Module – 47" High
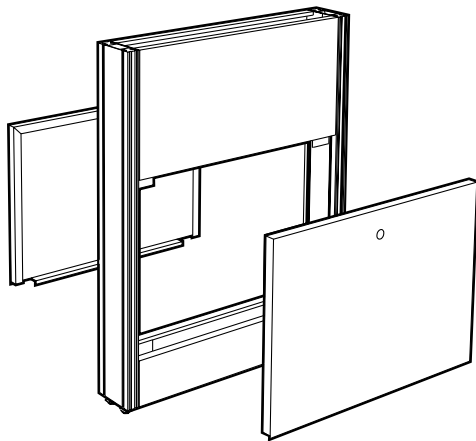
Length	with Access Panels	without Access Panels
24"	**F08M4724-00**	**F08-4724-00**
30"	**F08M4730-00**	**F08-4730-00**
36"	**F08M4736-00**	**F08-4736-00**
42"	**F08M4742-00**	**F08-4742-00**
48"	**F08M4748-00 ***	**F08-4748-00**
54"	**F08M4754-00 ***	**F08-4754-00**
60"	**F08M4760-00 ***	**F08-4760-00**
66"	**F08M4766-00 ***	**F08-4766-00**
72"	**F08M4772-00 ***	**F08-4772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

6" Deep Service Riser Partition Module with Upper Carrier – 84" High
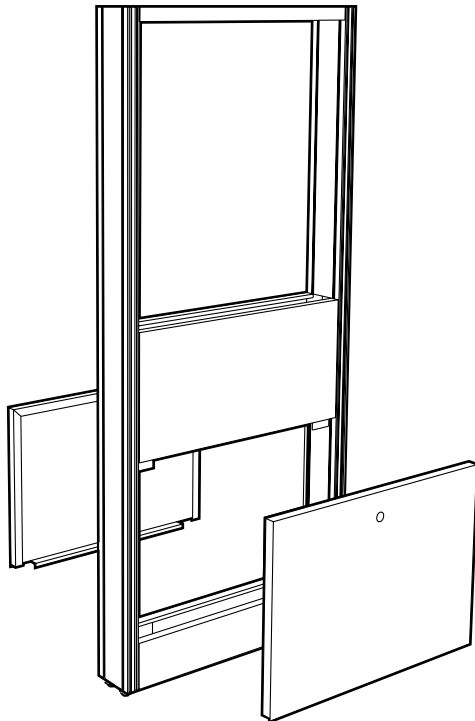
Length	with Access Panels	without Access Panels
24"	**F38M4724-00**	**F38-4724-00**
30"	**F38M4730-00**	**F38-4730-00**
36"	**F38M4736-00**	**F38-4736-00**
42"	**F38M4742-00**	**F38-4742-00**
48"	**F38M4748-00 ***	**F38-4748-00**
54"	**F38M4754-00 ***	**F38-4754-00**
60"	**F38M4760-00 ***	**F38-4760-00**
66"	**F38M4766-00 ***	**F38-4766-00**
72"	**F38M4772-00 ***	**F38-4772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

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6" Partition Modules

Specifications:

Partition Modules are 37" high, with Upper Carriers, 84" high. Both are 6" deep and available in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module is furnished with hardware for attaching adjacent modules.

**Ceiling Support and Module Ledge must be ordered separately.**

6" Deep Standard Partition Module with Electric Cutouts – 37" High
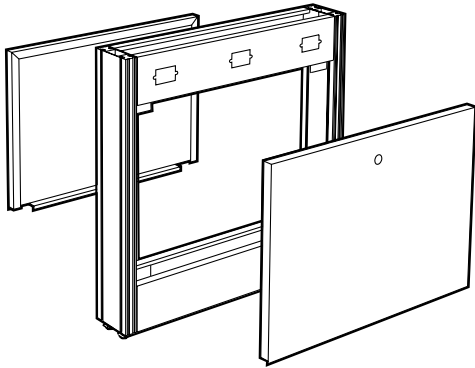
Length	with Access Panels	without Access Panels
24"	F08M3724-E0	F08-3724-E0
30"	F08M3730-E0	F08-3730-E0
36"	F08M3736-E0	F08-3736-E0
42"	F08M3742-E0	F08-3742-E0
48"	F08M3748-E0 *	F08-3748-E0
54"	F08M3754-E0 *	F08-3754-E0
60"	F08M3760-E0 *	F08-3760-E0
66"	F08M3766-E0 *	F08-3766-E0
72"	F08M3772-E0 *	F08-3772-E0

* Modules 48" long and over are provided with two half-length Access Panels.

6" Deep Standard Partition Module with Electric Cutouts & Upper Carrier – 84" High
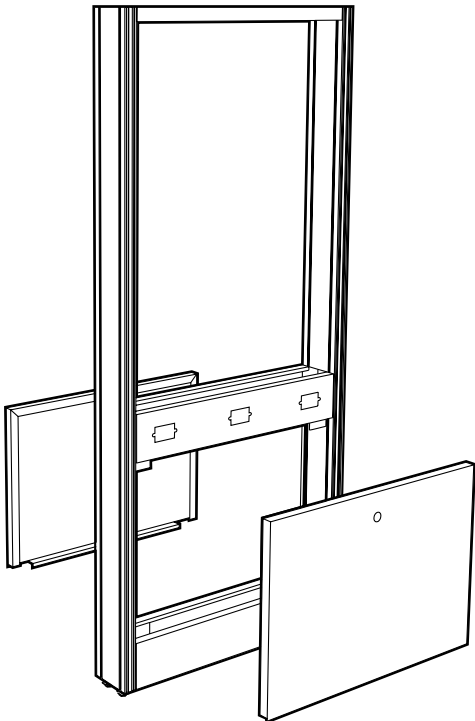
Length	with Access Panels	without Access Panels
24"	F38M3724-E0	F38-3724-E0
30"	F38M3730-E0	F38-3730-E0
36"	F38M3736-E0	F38-3736-E0
42"	F38M3742-E0	F38-3742-E0
48"	F38M3748-E0 *	F38-3748-E0
54"	F38M3754-E0 *	F38-3754-E0
60"	F38M3760-E0 *	F38-3760-E0
66"	F38M3766-E0 *	F38-3766-E0
72"	F38M3772-E0 *	F38-3772-E0

* Modules 48" long and over are provided with two half-length Access Panels.

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6" Partition Modules

Specifications:

Service Riser Partition Modules are 47" high, with Upper Carrier, 84" high. Both are 12" deep and in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module is furnished with hardware for attaching adjacent modules.

**Ceiling Support and Module Ledge must be ordered separately.**

6" Deep Service Riser Partition Module with Electric Cutouts – 47" High

Length	with Access Panels	without Access Panels
24"	**F08M4724-E0**	**F08-4724-E0**
30"	**F08M4730-E0**	**F08-4730-E0**
36"	**F08M4736-E0**	**F08-4736-E0**
42"	**F08M4742-E0**	**F08-4742-E0**
48"	**F08M4748-E0 ***	**F08-4748-E0**
54"	**F08M4754-E0 ***	**F08-4754-E0**
60"	**F08M4760-E0 ***	**F08-4760-E0**
66"	**F08M4766-E0 ***	**F08-4766-E0**
72"	**F08M4772-E0 ***	**F08-4772-E0**

* Modules 48" long and over are provided with two half-length Access Panels.

6" Deep Service Riser Partition Module with Electric Cutouts & Upper Carrier – 84" High
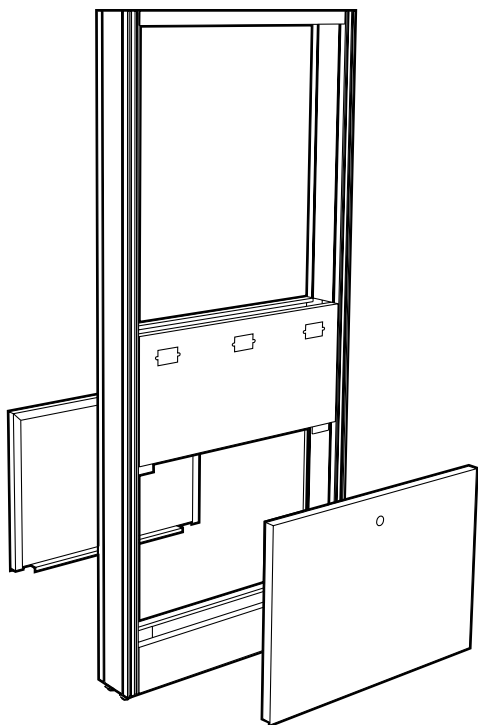
Length	with Access Panels	without Access Panels
24"	**F38M4724-E0**	**F38-4724-E0**
30"	**F38M4730-E0**	**F38-4730-E0**
36"	**F38M4736-E0**	**F38-4736-E0**
42"	**F38M4742-E0**	**F38-4742-E0**
48"	**F38M4748-E0 ***	**F38-4748-E0**
54"	**F38M4754-E0 ***	**F38-4754-E0**
60"	**F38M4760-E0 ***	**F38-4760-E0**
66"	**F38M4766-E0 ***	**F38-4766-E0**
72"	**F38M4772-E0 ***	**F38-4772-E0**

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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6" Partition Modules

Specifications:

Partition Modules with Paneled Upper Carrier are the same as standard Partition Modules; except, they are furnished with easy to remove panels to close off the area between the upper carrier uprights. They may be used as a service drop, to hide piping or tubing, or as a room divider.

When ordered with electric cutouts, 24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module furnished with hardware for attaching adjacent modules.

Ceiling Support must be ordered separately. Module Ledge is not required.

6" Deep Standard Partition Module with Paneled Upper Carrier – 84" High
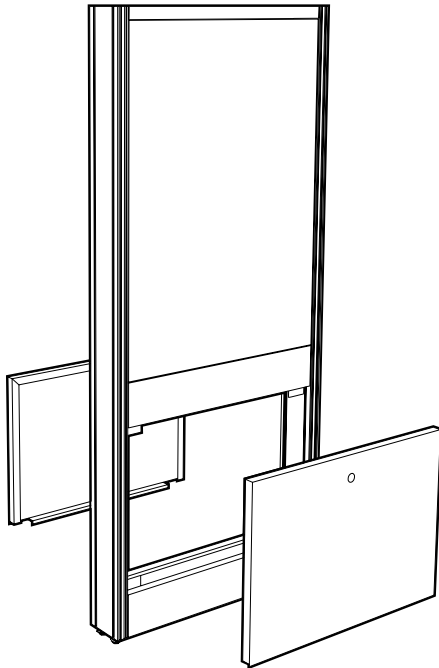
Length	with Lower Access Panels	without Lower Access Panels
24"	F39M3724-00	F39-3724-00
30"	F39M3730-00	F39-3730-00
36"	F39M3736-00	F39-3736-00
42"	F39M3742-00	F39-3742-00
48"	F39M3748-00 *	F39-3748-00 *
54"	F39M3754-00 *	F39-3754-00 *
60"	F39M3760-00 *	F39-3760-00 *
66"	F39M3766-00 *	F39-3766-00 *
72"	F39M3772-00 *	F39-3772-00 *

* Modules 48" long and over are provided with half-length removable panels.

6" Deep Standard Partition Module with Electric Cutouts & Paneled Upper Carrier – 84" High
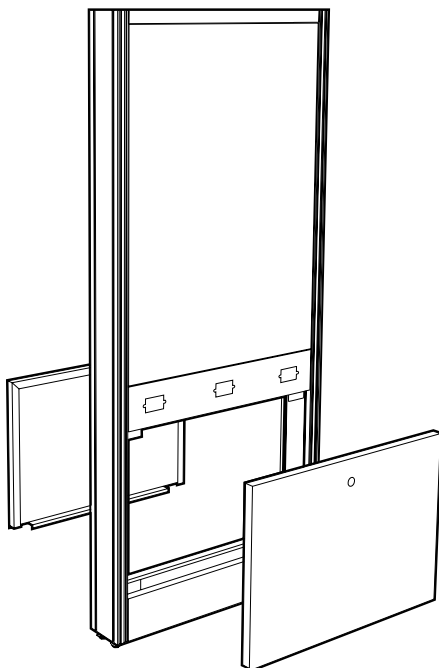
Length	with Lower Access Panels	without Lower Access Panels
24"	F39M3724-E0	F39-3724-E0
30"	F39M3730-E0	F39-3730-E0
36"	F39M3736-E0	F39-3736-E0
42"	F39M3742-E0	F39-3742-E0
48"	F39M3748-E0 *	F39-3748-E0 *
54"	F39M3754-E0 *	F39-3754-E0 *
60"	F39M3760-E0 *	F39-3760-E0 *
66"	F39M3766-E0 *	F39-3766-E0 *
72"	F39M3772-E0 *	F39-3772-E0 *

* Modules 48" long and over are provided with half-length removable panels.

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6" Partition Modules

Specifications:

Service Riser Partition Modules with Paneled Upper Carrier are the same as standard Service Riser Partition Modules; except, they are furnished with easy to remove panels to close off the area between the upper carrier uprights. They may be used as a service drop, to hide piping or tubing, or as a room divider.

When ordered with electric cutouts, 24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module furnished with hardware for attaching to adjacent modules.

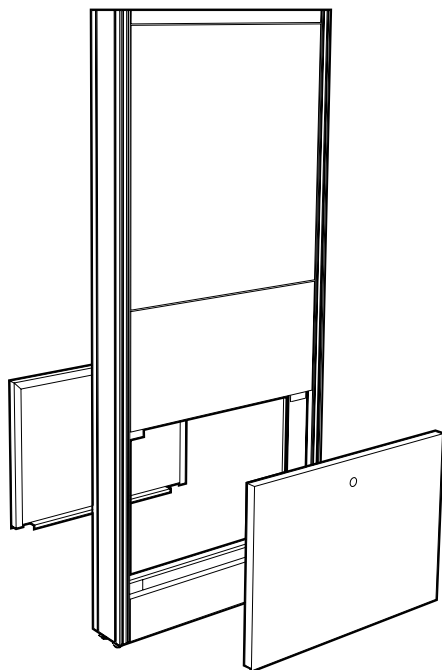**Ceiling Support must be ordered separately. Module Ledge is not required.**

6" Deep Service Riser Partition Module with Paneled Upper Carrier – 84" High

Length	with Lower Access Panels	without Lower Access Panels
24"	F39M4724-00	F39-4724-00
30"	F39M4730-00	F39-4730-00
36"	F39M4736-00	F39-4736-00
42"	F39M4742-00	F39-4742-00
48"	F39M4748-00 *	F39-4748-00 *
54"	F39M4754-00 *	F39-4754-00 *
60"	F39M4760-00 *	F39-4760-00 *
66"	F39M4766-00 *	F39-4766-00 *
72"	F39M4772-00 *	F39-4772-00 *

* Modules 48" long and over are provided with half-length removable panels.

6" Deep Service Riser Partition Module with Electric Cutouts & Paneled Upper Carrier – 84" High
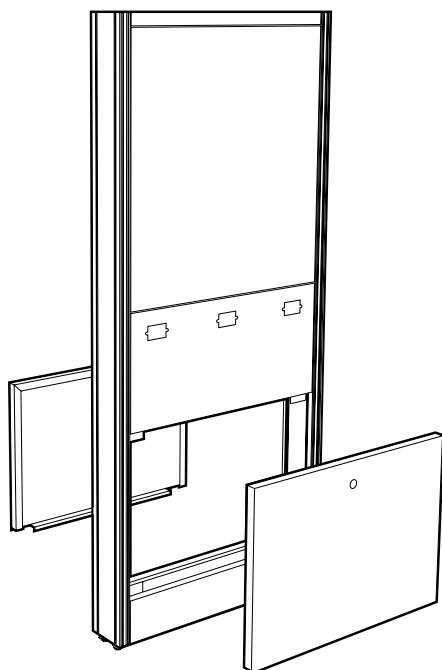
Length	with Lower Access Panels	without Lower Access Panels
24"	F39M4724-E0	F39-4724-E0
30"	F39M4730-E0	F39-4730-E0
36"	F39M4736-E0	F39-4736-E0
42"	F39M4742-E0	F39-4742-E0
48"	F39M4748-E0	F39-4748-E0
54"	F39M4754-E0 *	F39-4754-E0 *
60"	F39M4760-E0 *	F39-4760-E0 *
66"	F39M4766-E0 *	F39-4766-E0 *
72"	F39M4772-E0 *	F39-4772-E0 *

* Modules 48" long and over are provided with half-length removable panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**15**

6" Partition Modules

Specifications:

Partition Module Ceiling Supports consist of two cold rolled steel tube assemblies that telescope into the Partition Module Upper Carrier. They are designed to be fastened to channels (provided by others) attached to either the drop ceiling grid or to the roof supports.

Partition Module Ceiling Supports are required when the module is not adjacent to a fixed wall, or supported by a wing wall or fixed furniture.

Ceiling Partitions are available to finish off the space between the Ceiling Supports above the Partition Module to form a continuous floor-to-ceiling divider. They are available in a number of heights and in either glass or with a solid steel panel. Solid partitions may be finished to match the Partition Module or in a contrasting color.

6" Deep Partition Module Ceiling Support
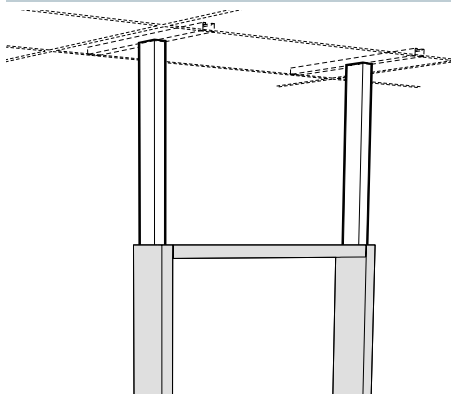
Length	24" High	36" High	48" High	60" High
24"	F48-2424-00	F48-3624-00	F48-4824-00	F48-6024-00
30"	F48-2430-00	F48-3630-00	F48-4830-00	F48-6030-00
36"	F48-2436-00	F48-3636-00	F48-4836-00	F48-6036-00
42"	F48-2442-00	F48-3642-00	F48-4842-00	F48-6042-00
48"	F48-2448-00	F48-3648-00	F48-4848-00	F48-6048-00
54"	F48-2454-00	F48-3654-00	F48-4854-00	F48-6054-00
60"	F48-2460-00	F48-3660-00	F48-4860-00	F48-6060-00
66"	F48-2466-00	F48-3666-00	F48-4866-00	F48-6066-00
72"	F48-2472-00	F48-3672-00	F48-4872-00	F48-6072-00

6" Deep Partition Module Glass Ceiling Partition
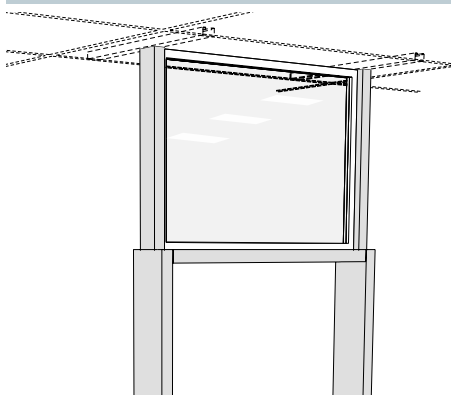
Length	12" High	18" High	24" High	30" High
24"	F49G1224-00	F49G1824-00	F49G2424-00	F49G3024-00
30"	F49G1230-00	F49G1830-00	F49G2430-00	F49G3030-00
36"	F49G1236-00	F49G1836-00	F49G2436-00	F49G3036-00
42"	F49G1242-00	F49G1842-00	F49G2442-00	F49G3042-00
48"	F49G1248-00	F49G1848-00	F49G2448-00	F49G3048-00
54"	F49G1254-00	F49G1854-00	F49G2454-00	F49G3054-00
60"	F49G1260-00	F49G1860-00	F49G2460-00	F49G3060-00
66"	F49G1266-00	F49G1866-00	F49G2466-00	F49G3066-00
72"	F49G1272-00	F49G1872-00	F49G2472-00	F49G3072-00

6" Deep Partition Module Solid Ceiling Partition
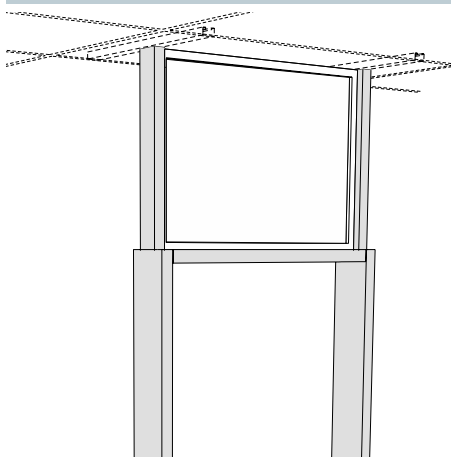
| Length	12" High	18" High	24" High	30" High
24"	F49M1224-00	F49M1824-00	F49M2424-00	F49M3024-00
30"	F49M1230-00	F49M1830-00	F49M2430-00	F49M3030-00
36"	F49M1236-00	F49M1836-00	F49M2436-00	F49M3036-00
42"	F49M1242-00	F49M1842-00	F49M2442-00	F49M3042-00
48"	F49M1248-00	F49M1848-00	F49M2448-00	F49M3048-00
54"	F49M1254-00	F49M1854-00	F49M2454-00	F49M3054-00
60"	F49M1260-00	F49M1860-00	F49M2460-00	F49M3060-00
66"	F49M1266-00	F49M1866-00	F49M2466-00	F49M3066-00
72"	F49M1272-00	F49M1872-00	F49M2472-00	F49M3072-00

Alpha Systems

6" Corner Column Modules

Specifications:

Corner Column Modules allow multiple configurations of Partition Modules to form a variety of assemblies. The Column Modules are available in three heights to match the Partition Modules. Each module is furnished with removable access panels for two sides and attachment hardware.

Module Ledge, when required must be ordered separately.

6" Deep Partition Module Corner Column
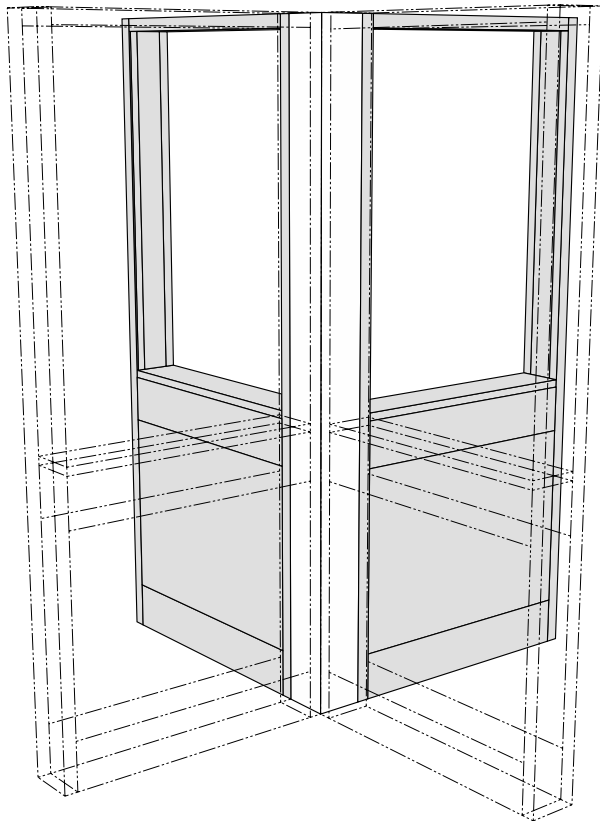
Height	Part Number
37"	**F40M3706-00**
47"	**F40M4706-00**
84"	**F40M8406-00**
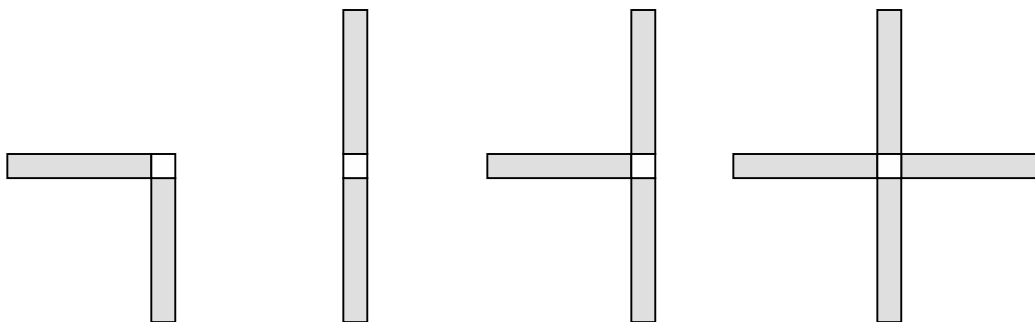
Possible Alpha System Assembly configurations using 6" Corner Column Modules

6" Partition Module End Filler

Specifications:

Partition Module End Fillers are designed to close off the end of Partition Modules to offer a more finished appearance. A single filler is used to finish Standard Partition Modules. Two fillers are used to finish Partition Modules with Paneled Upper Carriers.

Partition Module End Fillers are provided with all required installation hardware.

6" Deep Partition Module End Fillers
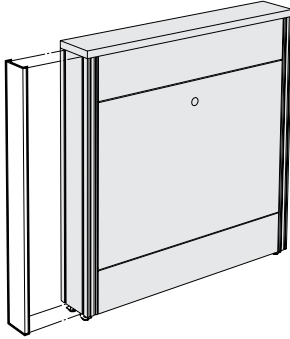
Height	Lower Filler
35"	**F00M0636-00**
45"	**F00M0646-00**
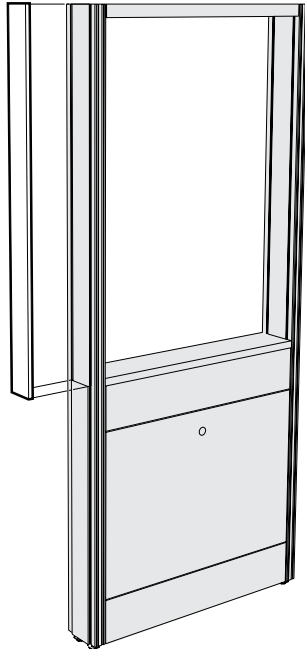
Height	Upper Filler
38"	**F00M0638-00**
48"	**F00M0648-00**

KEWAUNEE®
Scientific Corporation

12" Island Structural Modules

Features:

- 12" Island Structural Modules provide support for a wide combination of accessories, including:
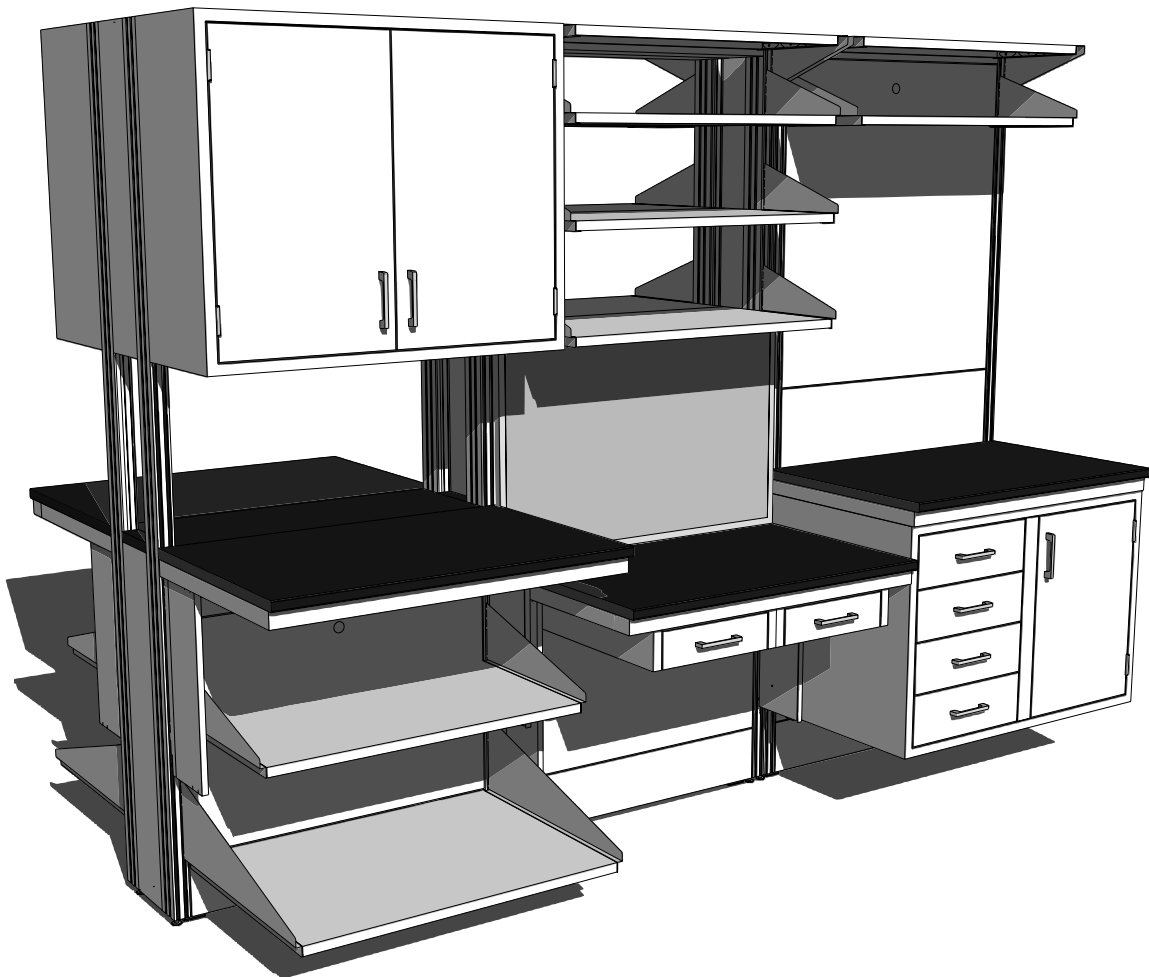   - adjustable worksurface frames
    - adjustable tables
    - hanging cabinetry - upper and lower
    - floor mounted cabinetry
    - adjustable shelving
    - lighting
    - electrical and plumbing raceway
    - service drops
    - tack boards and marker boards
    - pegboards

- 12" Island Structural Modules provide 6" of service space and are built to receive standard pipe hangers for ease of installing service piping and electrical conduit.

- System design allows shelving to be suspended both above and below the worksurface.

- Easy and positive structural alignment and attachment to adjacent modules.

- Available with easy to remove access panels. May be ordered without access panels for use with floor mounted base cabinets.

SEFA 10 | Class **5** – Configuration **2** – Category **2**

![KEWAUNEE Scientific Corporation logo]

# 12" Island Structural Modules

Specifications:

Island Modules are 37" high, with Upper Carriers, 84" high. Both are 12" deep and available in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

Each module is furnished with hardware for attaching adjacent modules.

Module Ledge must be ordered separately.

12" Deep Island Module – 37" High
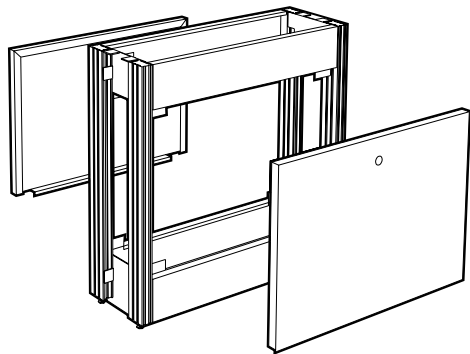
Length	with Access Panels	without Access Panels
24"	**F06M3724-00**	**F06-3724-00**
30"	**F06M3730-00**	**F06-3730-00**
36"	**F06M3736-00**	**F06-3736-00**
42"	**F06M3742-00**	**F06-3742-00**
48"	**F06M3748-00 ***	**F06-3748-00**
54"	**F06M3754-00 ***	**F06-3754-00**
60"	**F06M3760-00 ***	**F06-3760-00**
66"	**F06M3766-00 ***	**F06-3766-00**
72"	**F06M3772-00 ***	**F06-3772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

12" Deep Island Module with Upper Carrier – 84" High
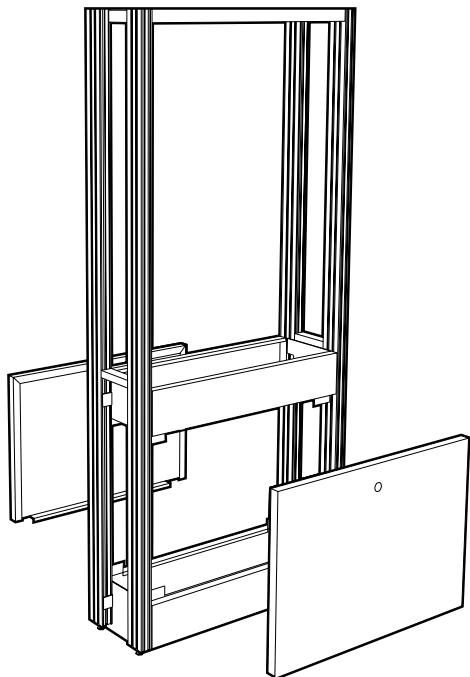
Length	with Access Panels	without Access Panels
24"	**F36M3724-00**	**F36-3724-00**
30"	**F36M3730-00**	**F36-3730-00**
36"	**F36M3736-00**	**F36-3736-00**
42"	**F36M3742-00**	**F36-3742-00**
48"	**F36M3748-00 ***	**F36-3748-00**
54"	**F36M3754-00 ***	**F36-3754-00**
60"	**F36M3760-00 ***	**F36-3760-00**
66"	**F36M3766-00 ***	**F36-3766-00**
72"	**F36M3772-00 ***	**F36-3772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

KEWAUNEE®
Scientific Corporation

12" Island Structural Modules

Specifications:

Service Riser Island Modules are 47" high, with Upper Carrier, 84" high. Both are 12" deep and in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

Each module is furnished with hardware for attaching adjacent modules.
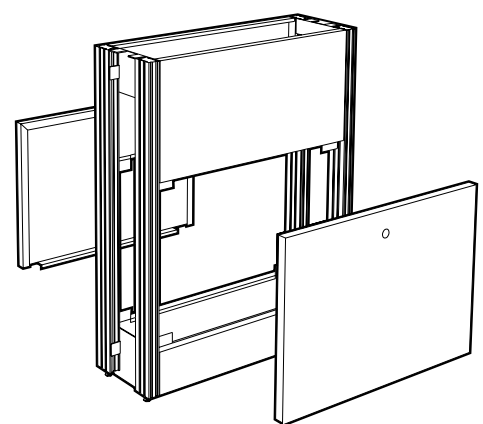
Module Ledge must be ordered separately.

12" Deep Service Riser Island Module – 47" High

Length	with Access Panels	without Access Panels
24"	**F06M4724-00**	**F06-4724-00**
30"	**F06M4730-00**	**F06-4730-00**
36"	**F06M4736-00**	**F06-4736-00**
42"	**F06M4742-00**	**F06-4742-00**
48"	**F06M4748-00 ***	**F06-4748-00**
54"	**F06M4754-00 ***	**F06-4754-00**
60"	**F06M4760-00 ***	**F06-4760-00**
66"	**F06M4766-00 ***	**F06-4766-00**
72"	**F06M4772-00 ***	**F06-4772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

12" Deep Service Riser Island Module with Upper Carrier – 84" High
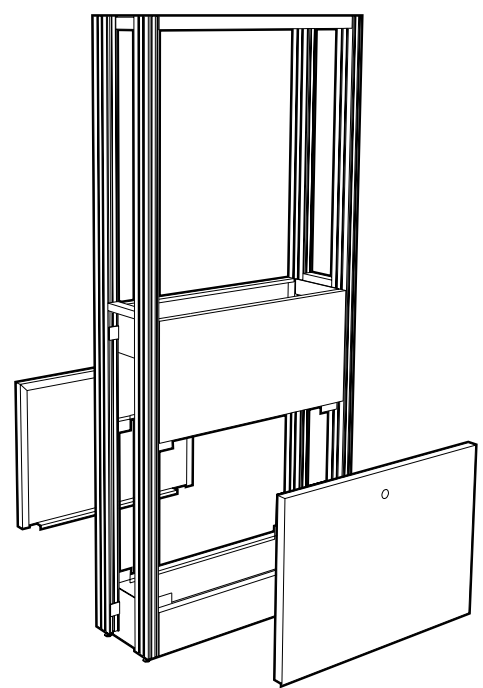
Length	with Access Panels	without Access Panels
24"	**F36M4724-00**	**F36-4724-00**
30"	**F36M4730-00**	**F36-4730-00**
36"	**F36M4736-00**	**F36-4736-00**
42"	**F36M4742-00**	**F36-4742-00**
48"	**F36M4748-00 ***	**F36-4748-00**
54"	**F36M4754-00 ***	**F36-4754-00**
60"	**F36M4760-00 ***	**F36-4760-00**
66"	**F36M4766-00 ***	**F36-4766-00**
72"	**F36M4772-00 ***	**F36-4772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**21**

12" Island Structural Modules

Specifications:

Island Modules are 37" high, with Upper Carriers, 84" high. Both are 12" deep and available in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module is furnished with hardware for attaching adjacent modules.

Module Ledge must be ordered separately.

12" Deep Standard Island Module with Electric Cutouts – 37" High
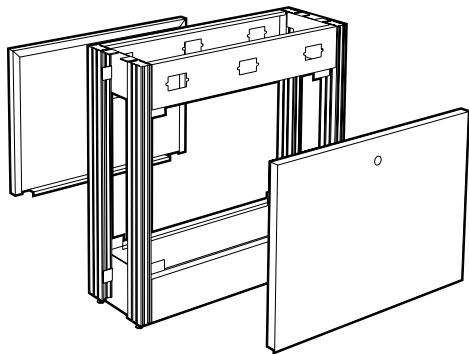
Length	with Access Panels	without Access Panels
24"	F06M3724-E0	F06-3724-E0
30"	F06M3730-E0	F06-3730-E0
36"	F06M3736-E0	F06-3736-E0
42"	F06M3742-E0	F06-3742-E0
48"	F06M3748-E0 *	F06-3748-E0
54"	F06M3754-E0 *	F06-3754-E0
60"	F06M3760-E0 *	F06-3760-E0
66"	F06M3766-E0 *	F06-3766-E0
72"	F06M3772-E0 *	F06-3772-E0

* Modules 48" long and over are provided with two half-length Access Panels.

12" Deep Standard Island Module with Electric Cutouts & Upper Carrier – 84" High
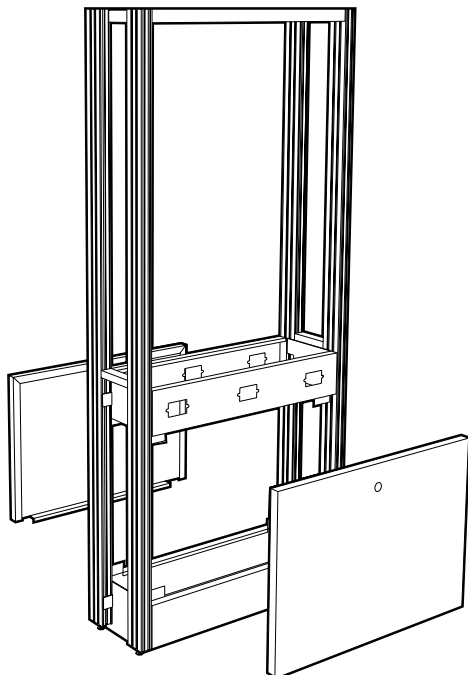
Length	with Access Panels	without Access Panels
24"	F36M3724-E0	F36-3724-E0
30"	F36M3730-E0	F36-3730-E0
36"	F36M3736-E0	F36-3736-E0
42"	F36M3742-E0	F36-3742-E0
48"	F36M3748-E0 *	F36-3748-E0
54"	F36M3754-E0 *	F36-3754-E0
60"	F36M3760-E0 *	F36-3760-E0
66"	F36M3766-E0 *	F36-3766-E0
72"	F36M3772-E0 *	F36-3772-E0

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

12" Island Structural Modules

Specifications:

Service Riser Island Modules are 47" high, with Upper Carrier, 84" high. Both are 12" deep and in lengths shown.
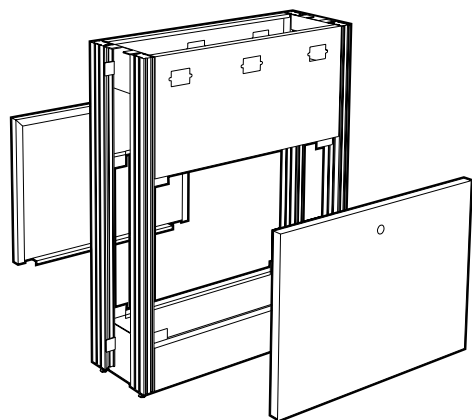
Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module is furnished with hardware for attaching adjacent modules.

**Module Ledge must be ordered separately.**

12" Deep Service Riser Island Module with Electric Cutouts – 47" High

Length	with Access Panels	without Access Panels
24"	**F06M4724-E0**	**F06-4724-E0**
30"	**F06M4730-E0**	**F06-4730-E0**
36"	**F06M4736-E0**	**F06-4736-E0**
42"	**F06M4742-E0**	**F06-4742-E0**
48"	**F06M4748-E0 ***	**F06-4748-E0**
54"	**F06M4754-E0 ***	**F06-4754-E0**
60"	**F06M4760-E0 ***	**F06-4760-E0**
66"	**F06M4766-E0 ***	**F06-4766-E0**
72"	**F06M4772-E0 ***	**F06-4772-E0**

* Modules 48" long and over are provided with two half-length Access Panels.

12" Deep Service Riser Island Module with Electric Cutouts & Upper Carrier – 84" High
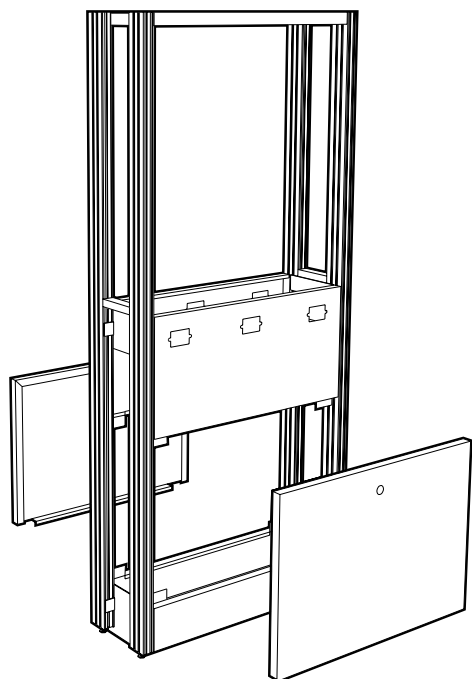
Length	with Access Panels	without Access Panels
24"	**F36M4724-E0**	**F36-4724-E0**
30"	**F36M4730-E0**	**F36-4730-E0**
36"	**F36M4736-E0**	**F36-4736-E0**
42"	**F36M4742-E0**	**F36-4742-E0**
48"	**F36M4748-E0 ***	**F36-4748-E0**
54"	**F36M4754-E0 ***	**F36-4754-E0**
60"	**F36M4760-E0 ***	**F36-4760-E0**
66"	**F36M4766-E0 ***	**F36-4766-E0**
72"	**F36M4772-E0 ***	**F36-4772-E0**

* Modules 48" long and over are provided with two half-length Access Panels.

12" Island Structural Modules

Specifications:

Island Modules with Paneled Upper Carrier are the same as standard Island Modules; except, they are furnished with easy to remove panels to close off the area between the upper carrier uprights. They may be used as a service drop, to hide piping or tubing, or as a room divider.

When ordered with electric cutouts, 24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module furnished with hardware for attaching adjacent modules.

Module Ledge is not required.

12" Deep Standard Island Module with Paneled Upper Carrier – 84" High
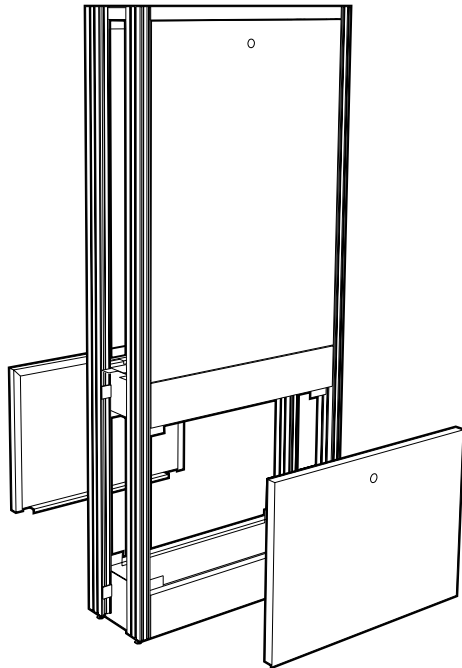
Length	with Lower Access Panels	without Lower Access Panels
24"	**F37M3724-00**	F37-3724-00
30"	**F37M3730-00**	F37-3730-00
36"	**F37M3736-00**	F37-3736-00
42"	**F37M3742-00**	F37-3742-00
48"	**F37M3748-00 ***	F37-3748-00 *
54"	**F37M3754-00 ***	F37-3754-00 *
60"	**F37M3760-00 ***	F37-3760-00 *
66"	**F37M3766-00 ***	F37-3766-00 *
72"	**F37M3772-00 ***	F37-3772-00 *

* Modules 48" long and over are provided with half-length removable panels.

12" Deep Standard Island Module with Electric Cutouts & Paneled Upper Carrier – 84" High
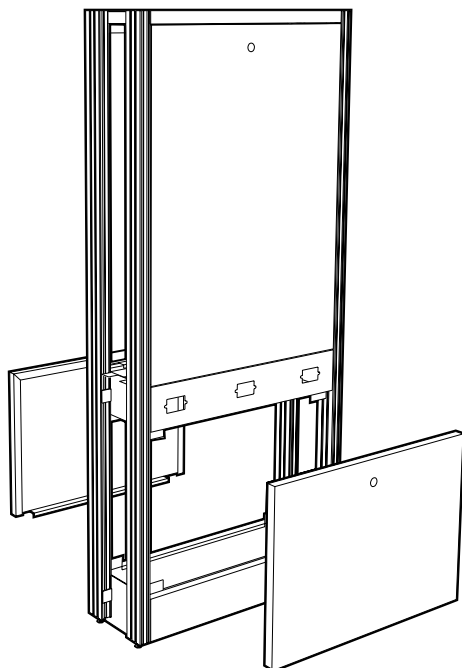
Length	with Lower Access Panels	without Lower Access Panels
24"	**F37M3724-E0**	F37-3724-E0
30"	**F37M3730-E0**	F37-3730-E0
36"	**F37M3736-E0**	F37-3736-E0
42"	**F37M3742-E0**	F37-3742-E0
48"	**F37M3748-E0 ***	F37-3748-E0 *
54"	**F37M3754-E0 ***	F37-3754-E0 *
60"	**F37M3760-E0 ***	F37-3760-E0 *
66"	**F37M3766-E0 ***	F37-3766-E0 *
72"	**F37M3772-E0 ***	F37-3772-E0 *

* Modules 48" long and over are provided with half-length removable panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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12" Island Structural Modules

Specifications:

Service Riser Island Modules with Paneled Upper Carrier are the same as standard Service Riser Island Modules; except, they are furnished with easy to remove panels to close off the area between the upper carrier uprights. They may be used as a service drop, to hide piping or tubing, or as a room divider.

When ordered with electric cutouts, 24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module furnished with hardware for attaching to adjacent modules.

Module Ledge is not required.

12" Deep Service Riser Island Module with Paneled Upper Carrier – 84" High
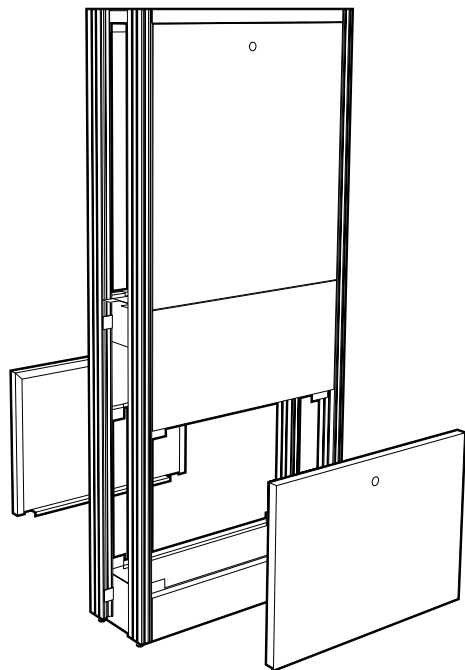
Length	with Lower Access Panels	without Lower Access Panels
24"	**F37M4724-00**	F37-4724-00
30"	**F37M4730-00**	F37-4730-00
36"	**F37M4736-00**	F37-4736-00
42"	**F37M4742-00**	F37-4742-00
48"	**F37M4748-00 ***	F37-4748-00 *
54"	**F37M4754-00 ***	F37-4754-00 *
60"	**F37M4760-00 ***	F37-4760-00 *
66"	**F37M4766-00 ***	F37-4766-00 *
72"	**F37M4772-00 ***	F37-4772-00 *

* Modules 48" long and over are provided with half-length removable panels.

12" Deep Service Riser Island Module with Electric Cutouts & Paneled Upper Carrier – 84" High
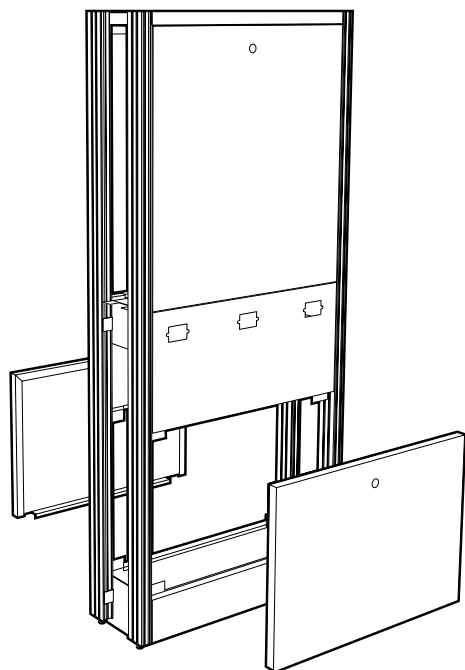
Length	with Lower Access Panels	without Lower Access Panels
24"	**F37M4724-E0**	F37-4724-E0
30"	**F37M4730-E0**	F37-4730-E0
36"	**F37M4736-E0**	F37-4736-E0
42"	**F37M4742-E0**	F37-4742-E0
48"	**F37M4748-E0**	F37-4748-E0
54"	**F37M4754-E0 ***	F37-4754-E0 *
60"	**F37M4760-E0 ***	F37-4760-E0 *
66"	**F37M4766-E0 ***	F37-4766-E0 *
72"	**F37M4772-E0 ***	F37-4772-E0 *

* Modules 48" long and over are provided with half-length removable panels.

Service Tunnels & Wire Raceways
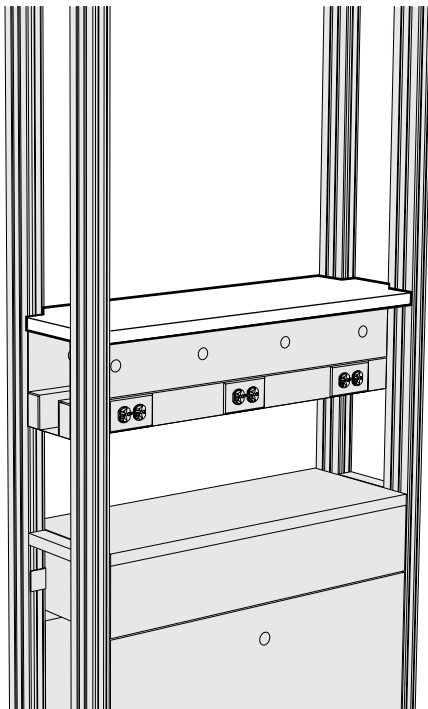
Horizontal Service Tunnel
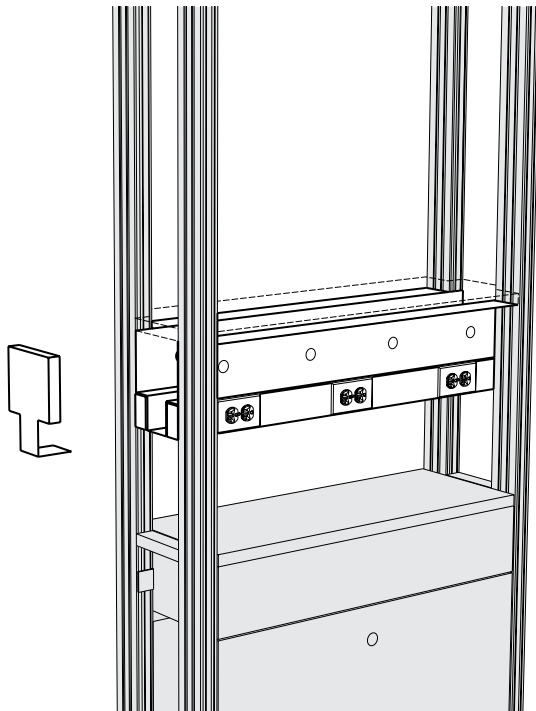
Length	Part Number	Duplex Outlets
24"	**F44M0924-00**	4
30"	**F44M0930-00**	4
36"	**F44M0936-00**	6
42"	**F44M0942-00**	6
48"	**F44M0948-00**	6
54"	**F44M0954-00**	6
60"	**F44M0960-00**	6
66"	**F44M0966-00**	6
72"	**F44M0972-00**	6
End Cap	**F44M0901-00**	

The Horizontal Service Tunnel combines a 6" deep by 8" high steel enclosure with two G-3000 wire raceways to form a horizontal tunnel that can handle most laboratory service needs. The enclosure allows service fittings to be mounted on either side or on the bottom while providing a 6" x 5" area to run piping. The wire raceways are provided with either two or three120 volt AC duplex receptacles on each side. The top is designed to be closed with a Module Core Shelf or by adding Service Tunnel Enclosure Panels.

Horizontal Service Tunnels are for use with 12" Island Module Upper Carriers only.

Module Core Shelf for use with Service Tunnels, Manifolds, and Wire Raceways

Length	Part Number
24"	**F69M1224-00**
30"	**F69M1230-00**
36"	**F69M1236-00**
42"	**F69M1242-00**
48"	**F69M1248-00**
54"	**F69M1254-00**
60"	**F69M1260-00**
66"	**F69M1266-00**
72"	**F69M1272-00**

The Module Core Shelf may be used to close the top of a Horizontal Service Tunnel or be mounted on top of 18" high Vertical Wire Raceways or Vertical Service Manifolds. They are formed of 16 gauge cold rolled steel and are available in all module lengths.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Vertical Service Distribution

Vertical Wire Raceway
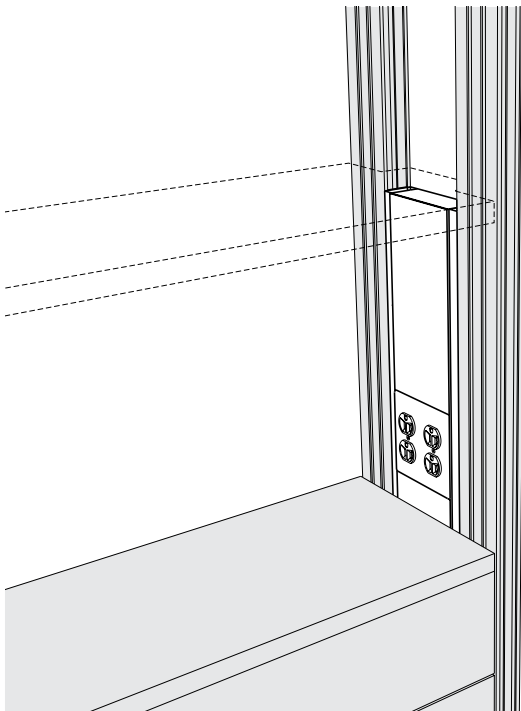
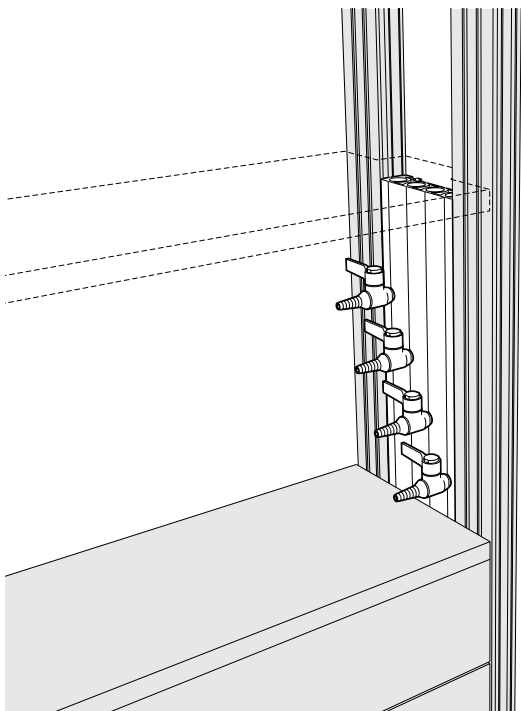| Height	Part Number	Duplex Outlets
18"	**F43M0618-00**	2
38"	**F43M0638-00**	4
48"	**F43M0648-00**	4

The Vertical Wire Raceway uses a G-4000 wire raceway to form an assembly that snaps into place between the uprights of Island Upper Carriers. The raceway is furnished with 120 volt AC duplex receptacles and is designed to connect to power from below.

Vertical Wire Raceways are available in three heights, 18" for use below a Module Core Shelf (as shown), 48" to run full height on a standard Upper Carrier and 38" for use with a Service Riser Upper Carrier.

The raceway may be divided to form two separate compartments to allow running power and communications cabling in the same assembly.

Vertical Wire Raceways are for use with 12" Island Module Upper Carriers only.

Vertical Service Manifold

Height	Part Number	Service Outlets
18"	**F77M0618-04**	4

The Vertical Service Manifold is a one piece extruded aluminum assembly, designed to carry up to four seperate services, that slides into place between the uprights of 12" Island Upper Carriers. It is furnished complete with four Laboratory Ball Valves. Services may be piped from either above or below. (Specify services required)

Vertical Service Manifolds are available in other lengths and configurations. Contact your Kewaunee sales representative for further information.

The Vertical Service Manifold is designed for use with 12" Island Module Upper Carriers only.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Enclosure Panels

Upper Carrier Service Tunnel Enclosure Panels
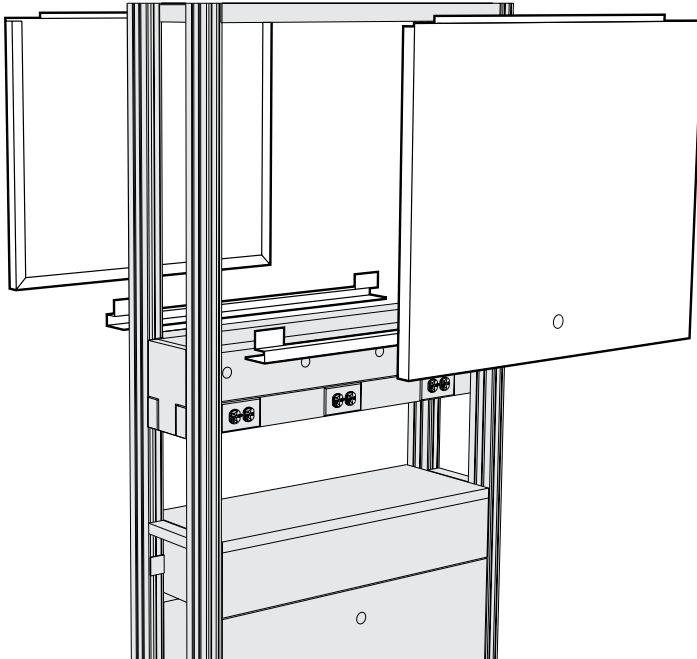
Length	Part Number
24"	**F78M3024-00**
30"	**F78M3030-00**
36"	**F78M3036-00**
42"	**F78M3042-00**
48"	**F78M3048-00**
54"	**F78M3054-00**
60"	**F78M3060-00**
66"	**F78M3066-00**
72"	**F78M3072-00**

Service Tunnel Panels enclose sides of the Upper Carrier above a Horizontal Service Tunnel to hide piping and wiring. Panels are fabricated of cold rolled steel. All necessary hardware is included.

Upper Carrier Enclosure Panels
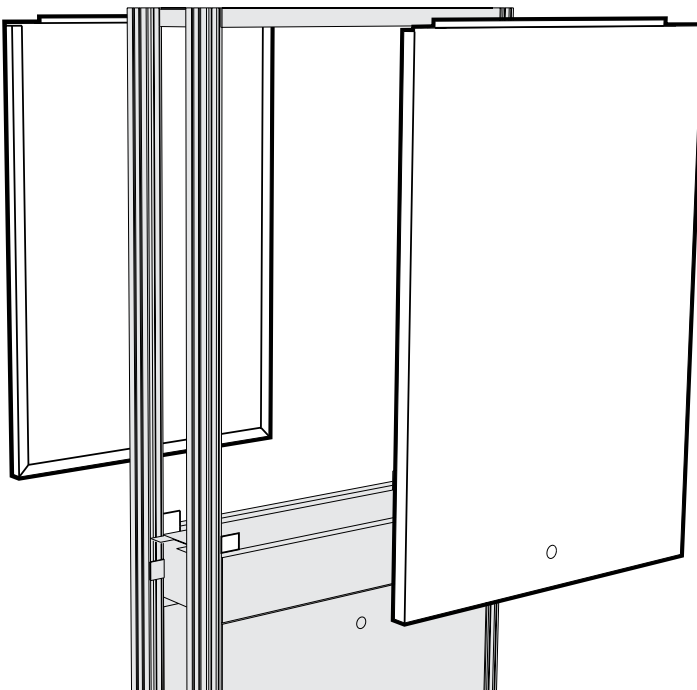
Length	Standard	Service Riser
24"	**F79M4824-00**	**F79M3824-00**
30"	**F79M4830-00**	**F79M3830-00**
36"	**F79M4836-00**	**F79M3836-00**
42"	**F79M4842-00**	**F79M3842-00**
48"	**F79M4848-00**	**F79M3848-00**
54"	**F79M4854-00**	**F79M3854-00**
60"	**F79M4860-00**	**F79M3860-00**
66"	**F79M4866-00**	**F79M3866-00**
72"	**F79M4872-00**	**F79M3872-00**

Upper Carrier Enclosure Panels may be used to convert an open Upper Carrier to Paneled Upper Carrier. Panels are fabricated of cold rolled steel. All necessary hardware is included.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Service Drop

Service Drop Enclosure
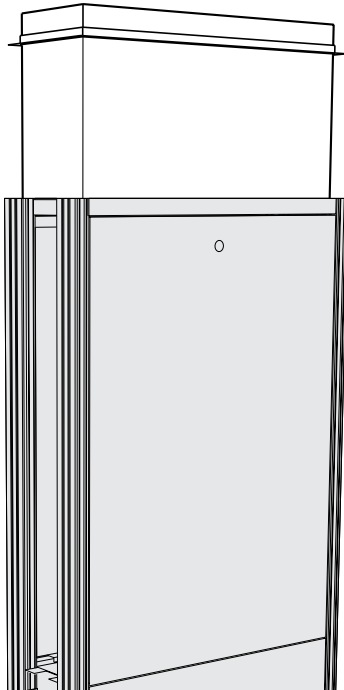
Height	Length	12" Island	6" Island	9" Wall Module
24"	24"	F45M2424-00	F75M2424-00	F46M2424-00
24"	30"	F45M2430-00	F75M2430-00	F46M2430-00
24"	36"	F45M2436-00	F75M2436-00	F46M2436-00
24"	42"	F45M2442-00	F75M2442-00	F46M2442-00
24"	48"	F45M2448-00	F75M2448-00	F46M2448-00
36"	24"	F45M3624-00	F75M3624-00	F46M3624-00
36"	30"	F45M3630-00	F75M3630-00	F46M3630-00
36"	36"	F45M3636-00	F75M3636-00	F46M3636-00
36"	42"	F45M3642-00	F75M3642-00	F46M3642-00
36"	48"	F45M3648-00	F75M3648-00	F46M3648-00
48"	24"	F45M4824-00	F75M4824-00	F46M4824-00
48"	30"	F45M4830-00	F75M4830-00	F46M4830-00
48"	36"	F45M4836-00	F75M4836-00	F46M4836-00
48"	42"	F45M4842-00	F75M4842-00	F46M4842-00
48"	48"	F45M4848-00	F75M4848-00	F46M4848-00

Designed to fit inside the top frame on the Module Upper Carrier and hide piping, conduit and wiring routed from the ceiling. Fabricated of cold rolled steel panels. Furnished complete with angles for ceiling attachment.

Note: Field modification of Module Top Frame is required to accommodate service piping.

12" Island Structural Module Fillers

Specifications:

Island Module End Fillers are designed to close off the end of Island Modules to offer a more finished appearance. They are available in a variety of sizes that may be combined to cover the entire end of the assembly or just a portion.

Island Module End Fillers are provided with all required installation hardware.

12" Deep Island Module End Fillers
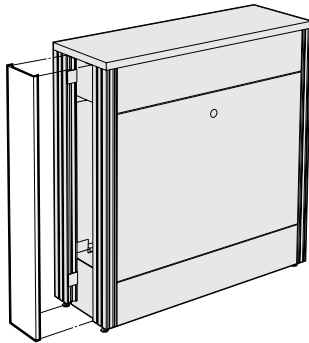
Height	Lower Filler
35"	**F00M1236-00**
45"	**F00M1246-00**
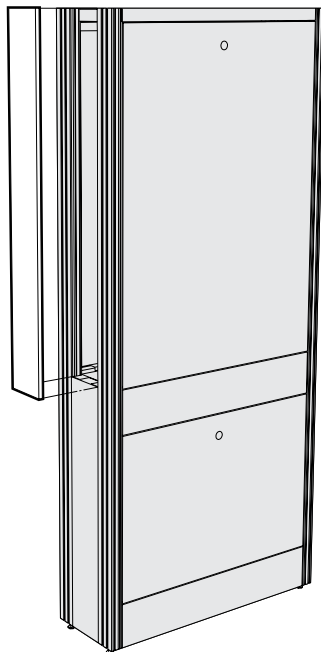
Height	Upper Filler
24"	**F00M1224-00**
30"	**F00M1230-00**
38"	**F00M1238-00**
48"	**F00M1248-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

3" Wall Structural Modules

Features:

- 3" Wall Structural Modules provide support for a broad combination of accessories, including:
    - adjustable worksurface frames
    - adjustable tables
    - hanging cabinetry - upper and lower
    - floor mounted cabinetry
    - adjustable shelving
    - lighting
    - electrical raceway
    - electrical drops
    - tackboards and markerboards
    - pegboards

- 3" Wall Structural Modules provide support where no plumbing services are required.

- System design allows shelving to be suspended both above and below the worksurface.

- Easy and positive structural alignment and attachment to adjacent modules.

- Available with easy to remove access panels. May be ordered without access panels for use with floor mounted base cabinets.

- Provided with floor mounting bracket and anchors.

SEFA 10 | Class **5** – Configuration **1** – Category **2**
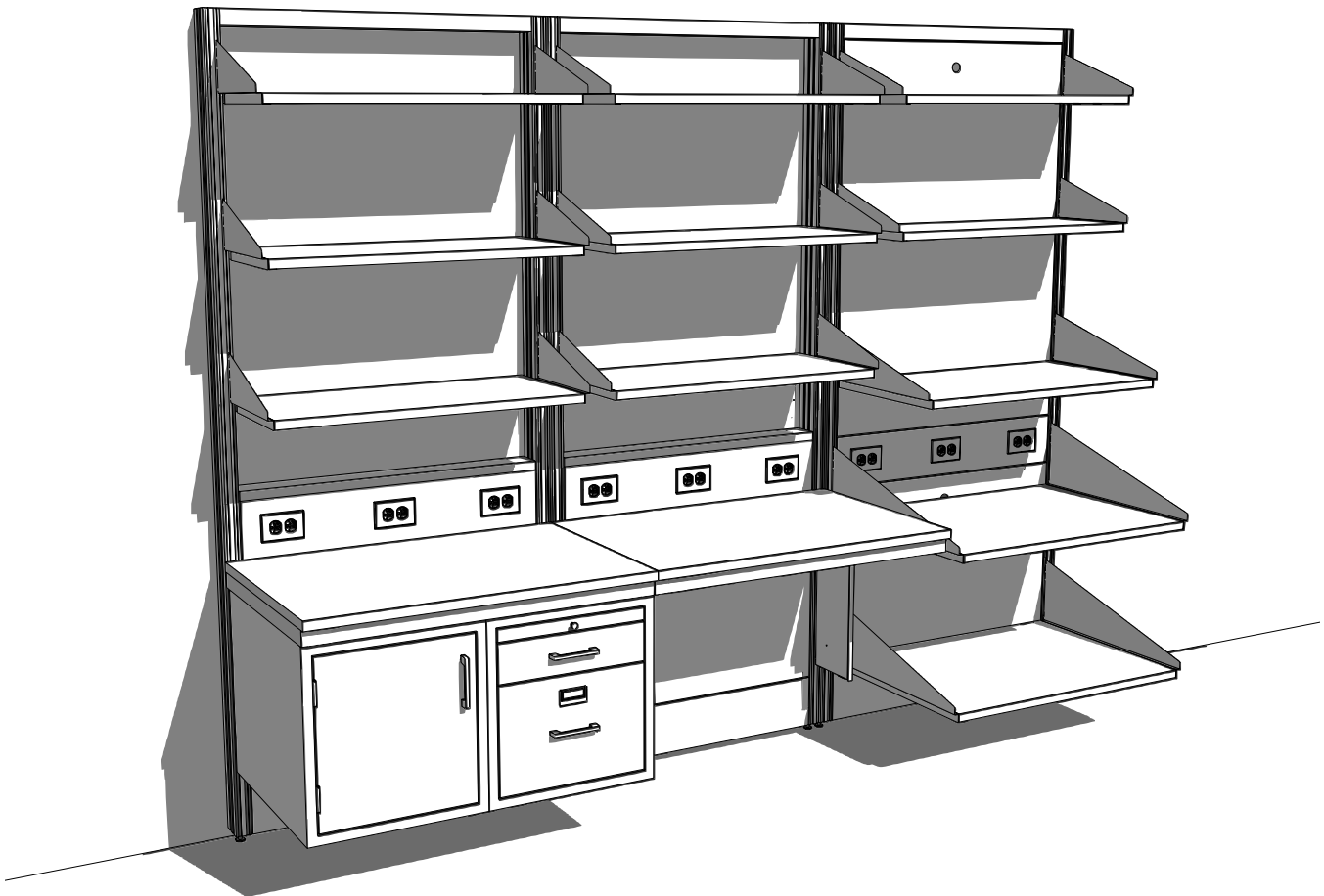
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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3" Wall Structural Modules

Specifications:

3" Wall Modules are 37" high, with Upper Carrier, 84" high. Both are 3" deep and available in lengths shown.
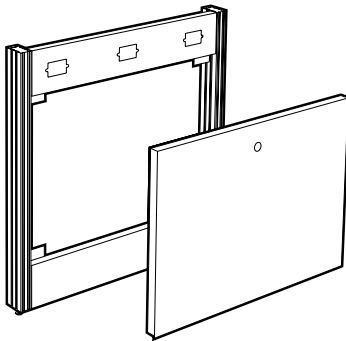
Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

Each module is furnished with hardware for attaching adjacent modules. Wall anchors are not included.

Module Ledge must be ordered separately.

3" Deep Standard Wall Module – 37" High
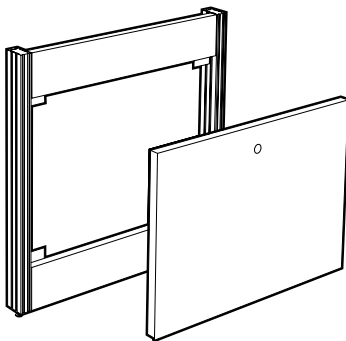
Length	with Access Panel	without Access Panel
24"	**F02M3724-00**	**F02-3724-00**
30"	**F02M3730-00**	**F02-3730-00**
36"	**F02M3736-00**	**F02-3736-00**
42"	**F02M3742-00**	**F02-3742-00**
48"	**F02M3748-00 ***	**F02-3748-00**
54"	**F02M3754-00 ***	**F02-3754-00**
60"	**F02M3760-00 ***	**F02-3760-00**
66"	**F02M3766-00 ***	**F02-3766-00**
72"	**F02M3772-00 ***	**F02-3772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

3" Deep Standard Wall Module with Upper Carrier – 84" High
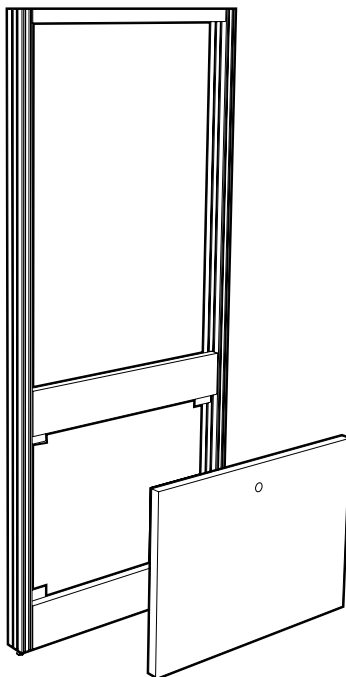
Length	with Access Panel	without Access Panel
24"	**F32M3724-00**	**F32-3724-00**
30"	**F32M3730-00**	**F32-3730-00**
36"	**F32M3736-00**	**F32-3736-00**
42"	**F32M3742-00**	**F32-3742-00**
48"	**F32M3748-00 ***	**F32-3748-00**
54"	**F32M3754-00 ***	**F32-3754-00**
60"	**F32M3760-00 ***	**F32-3760-00**
66"	**F32M3766-00 ***	**F32-3766-00**
72"	**F32M3772-00 ***	**F32-3772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

KEWAUNEE
Scientific Corporation

3" Wall Structural Modules

Specifications:

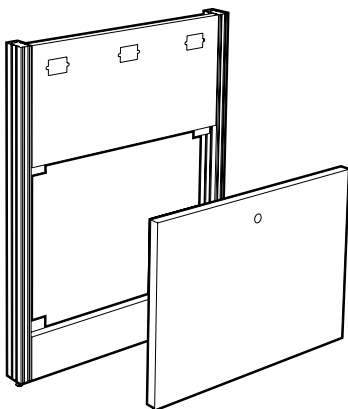Service Riser Wall Modules are 47" high, with Upper Carrier, 84" high. Both are 3" deep and in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

Each module furnished with hardware for attaching adjacent modules. Wall anchors are not included.

Module Ledge must be ordered separately.

3" Deep Service Riser Wall Module – 47" High
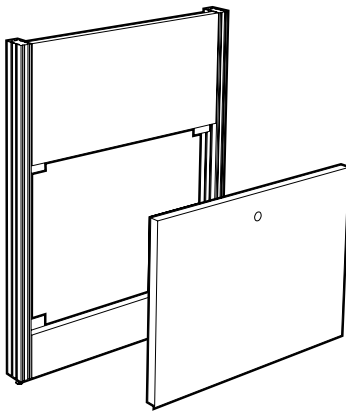
Length	with Access Panel	without Access Panel
24"	F02M4724-00	F02-4724-00
30"	F02M4730-00	F02-4730-00
36"	F02M4736-00	F02-4736-00
42"	F02M4742-00	F02-4742-00
48"	F02M4748-00 *	F02-4748-00
54"	F02M4754-00 *	F02-4754-00
60"	F02M4760-00 *	F02-4760-00
66"	F02M4766-00 *	F02-4766-00
72"	F02M4772-00 *	F02-4772-00

* Modules 48" long and over are provided with two half-length Access Panels.

3" Deep Service Riser Wall Module with Upper Carrier – 84" High
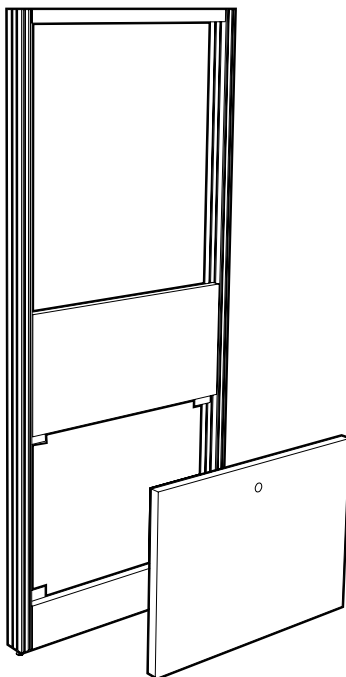
Length	with Access Panel	without Access Panel
24"	F32M4724-00	F32-4724-00
30"	F32M4730-00	F32-4730-00
36"	F32M4736-00	F32-4736-00
42"	F32M4742-00	F32-4742-00
48"	F32M4748-00 *	F32-4748-00
54"	F32M4754-00 *	F32-4754-00
60"	F32M4760-00 *	F32-4760-00
66"	F32M4766-00 *	F32-4766-00
72"	F32M4772-00 *	F32-4772-00

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

3" Wall Structural Modules

Specifications:

3" Wall Modules are 37" high, with Upper Carrier, 84" high. Both are 3" deep and available in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module is furnished with hardware for attaching adjacent modules. Wall anchors are not included.

Module Ledge must be ordered separately.

3" Deep Standard Wall Module with Electric Cutouts – 37" High

Length	with Access Panel	without Access Panel
24"	**F02M3724-E0**	**F02-3724-E0**
30"	**F02M3730-E0**	**F02-3730-E0**
36"	**F02M3736-E0**	**F02-3736-E0**
42"	**F02M3742-E0**	**F02-3742-E0**
48"	**F02M3748-E0 ***	**F02-3748-E0**
54"	**F02M3754-E0 ***	**F02-3754-E0**
60"	**F02M3760-E0 ***	**F02-3760-E0**
66"	**F02M3766-E0 ***	**F02-3766-E0**
72"	**F02M3772-E0 ***	**F02-3772-E0**

* Modules 48" long and over are provided with two half-length Access Panels.

3" Deep Standard Wall Module with Electric Cutout & Upper Carrier – 84" High
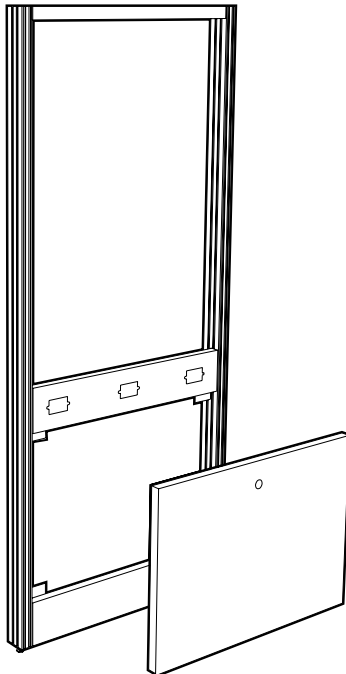
Length	with Access Panel	without Access Panel
24"	**F32M3724-E0**	**F32-3724-E0**
30"	**F32M3730-E0**	**F32-3730-E0**
36"	**F32M3736-E0**	**F32-3736-E0**
42"	**F32M3742-E0**	**F32-3742-E0**
48"	**F32M3748-E0 ***	**F32-3748-E0**
54"	**F32M3754-E0 ***	**F32-3754-E0**
60"	**F32M3760-E0 ***	**F32-3760-E0**
66"	**F32M3766-E0 ***	**F32-3766-E0**
72"	**F32M3772-E0 ***	**F32-3772-E0**

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

3" Wall Structural Modules

Specifications:

Service Riser Wall Modules are 47" high, with Upper Carrier, 84" high. Both are 3" deep and in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module furnished with hardware for attaching adjacent modules. Wall anchors are not included.

Module Ledge must be ordered separately.

3" Deep Service Riser Wall Module with Electric Cutouts – 47" High

Length	with Access Panel	without Access Panel
24"	**F02M4724-E0**	F02-4724-E0
30"	**F02M4730-E0**	F02-4730-E0
36"	**F02M4736-E0**	F02-4736-E0
42"	**F02M4742-E0**	F02-4742-E0
48"	**F02M4748-E0 ***	F02-4748-E0
54"	**F02M4754-E0 ***	F02-4754-E0
60"	**F02M4760-E0 ***	F02-4760-E0
66"	**F02M4766-E0 ***	F02-4766-E0
72"	**F02M4772-E0 ***	F02-4772-E0

* Modules 48" long and over are provided with two half-length Access Panels.

3" Deep Service Riser Wall Module with Electric Cutouts & Upper Carrier – 84" High
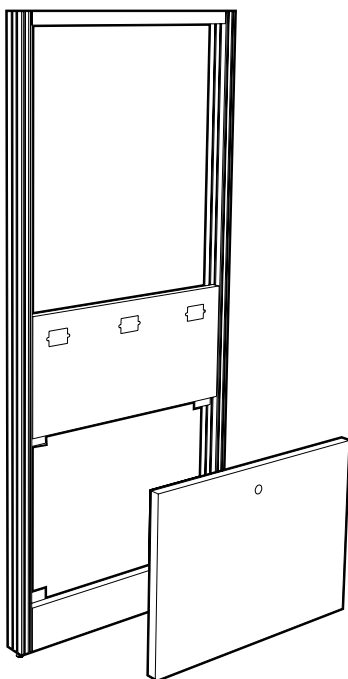
Length	with Access Panel	without Access Panel
24"	**F32M4724-E0**	F32-4724-E0
30"	**F32M4730-E0**	F32-4730-E0
36"	**F32M4736-E0**	F32-4736-E0
42"	**F32M4742-E0**	F32-4742-E0
48"	**F32M4748-E0 ***	F32-4748-E0
54"	**F32M4754-E0 ***	F32-4754-E0
60"	**F32M4760-E0 ***	F32-4760-E0
66"	**F32M4766-E0 ***	F32-4766-E0
72"	**F32M4772-E0 ***	F32-4772-E0

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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![KEWAUNEE Scientific Corporation logo]

3" Wall Structural Modules

Specifications:

3" Wall Modules with Paneled Upper Carrier are the same as standard 3" Wall Modules; except, they are furnished with an easy to remove panel to close off the area between the Upper Carrier uprights.

When ordered with electric cutouts, 24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module furnished with hardware for attaching adjacent modules. Wall anchors are not included.

Module Ledge is not required.

3" Deep Standard Wall Module with Paneled Upper Carrier – 84" High
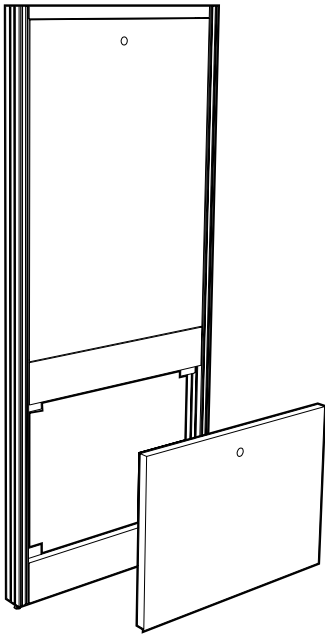
Length	with Lower Access Panel	without Lower Access Panel
24"	F33M3724-00	F33-3724-00
30"	F33M3730-00	F33-3730-00
36"	F33M3736-00	F33-3736-00
42"	F33M3742-00	F33-3742-00
48"	F33M3748-00 *	F33-3748-00 *
54"	F33M3754-00 *	F33-3754-00 *
60"	F33M3760-00 *	F33-3760-00 *
66"	F33M3766-00 *	F33-3766-00 *
72"	F33M3772-00 *	F33-3772-00 *

* Modules 48" long and over are provided with half-length removable panels.

3" Deep Standard Wall Module with Electric Cutouts & Paneled Upper Carrier – 84" High
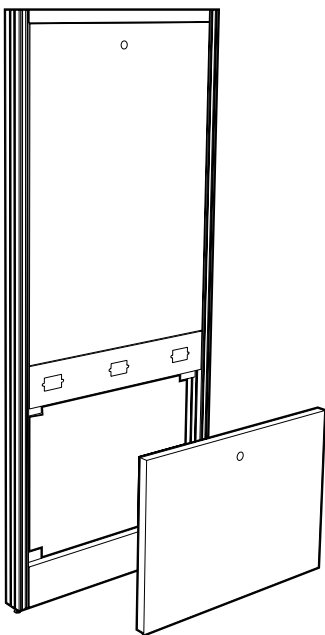
Length	with Lower Access Panel	without Lower Access Panel
24"	F33M3724-E0	F33-3724-E0
30"	F33M3730-E0	F33-3730-E0
36"	F33M3736-E0	F33-3736-E0
42"	F33M3742-E0	F33-3742-E0
48"	F33M3748-E0 *	F33-3748-E0 *
54"	F33M3754-E0 *	F33-3754-E0 *
60"	F33M3760-E0 *	F33-3760-E0 *
66"	F33M3766-E0 *	F33-3766-E0 *
72"	F33M3772-E0 *	F33-3772-E0 *

* Modules 48" long and over are provided with half-length removable panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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3" Wall Structural Modules

Specifications:

Service Riser Wall Modules with Paneled Upper Carrier are the same as standard Service Riser Wall Modules; except, they are furnished with an easy to remove panel to close off the area between the Upper Carrier uprights.

When ordered with electric cutouts, 24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module furnished with hardware for attaching adjacent modules. Wall anchors are not included.

Module Ledge is not required.

3" Deep Service Riser Wall Module with Paneled Upper Carrier – 84" High
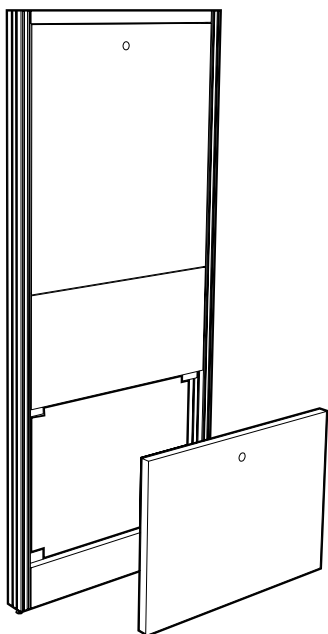
| Length	with Lower Access Panel	without Lower Access Panel
24"	**F33M4724-00**	F33-4724-00
30"	**F33M4730-00**	F33-4730-00
36"	**F33M4736-00**	F33-4736-00
42"	**F33M4742-00**	F33-4742-00
48"	**F33M4748-00 ***	F33-4748-00 *
54"	**F33M4754-00 ***	F33-4754-00 *
60"	**F33M4760-00 ***	F33-4760-00 *
66"	**F33M4766-00 ***	F33-4766-00 *
72"	**F33M4772-00 ***	F33-4772-00 *

* Modules 48" long and over are provided with half-length removable panels.

3" Deep Service Riser Wall Module with Electric Cutouts & Paneled Upper Carrier – 84" High
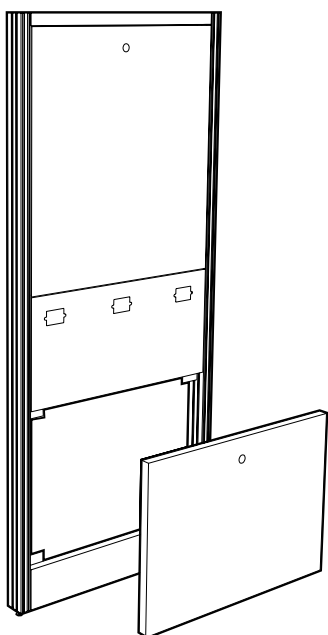
Length	with Lower Access Panel	without Lower Access Panel
24"	**F33M4724-E0**	F33-4724-E0
30"	**F33M4730-E0**	F33-4730-E0
36"	**F33M4736-E0**	F33-4736-E0
42"	**F33M4742-E0**	F33-4742-E0
48"	**F33M4748-E0 ***	F33-4748-E0 *
54"	**F33M4754-E0 ***	F33-4754-E0 *
60"	**F33M4760-E0 ***	F33-4760-E0 *
66"	**F33M4766-E0 ***	F33-4766-E0 *
72"	**F33M4772-E0 ***	F33-4772-E0 *

* Modules 48" long and over are provided with half-length removable panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**37**

Fixed Cabinetry Attachment

Specifications:

The Fixed Furniture Attachment Kit allows Wall or Island Structural Modules to be solidly fastened to Floor Mounted Base Cabinets. This assembly provides support for the Structural Module and Upper Carrier when it is impractical or undesirable to anchor the Structural Module to the wall or floor.

The kit includes bracing, a pair of steel filler panels, and attachment hardware.

Kit for Attaching Fixed Furniture to Structural Modules
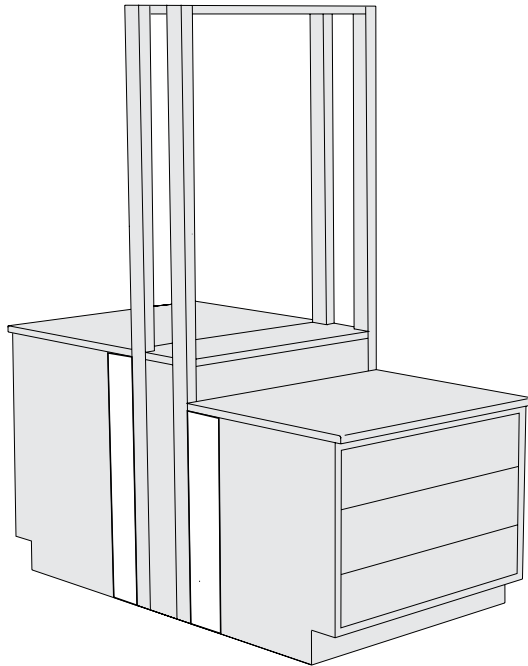
Kit for 30" Deep Worksurface Tops

Height	Part Number
37"	**F09M0737-00**
31"	**F09M0731-00**

Kit for 24" Deep Worksurface Tops

Height	Part Number
37"	**F09M0137-00**
31"	**F09M0131-00**

KEWAUNEE®
Scientific Corporation

9" Wall Structural Modules

Features:

- 9" Wall Structural Modules provide support for a wide combination of accessories, including:
    - adjustable worksurface frames
    - adjustable tables
    - hanging cabinetry - upper and lower
    - floor mounted cabinetry
    - adjustable shelving
    - lighting
    - electrical and plumbing raceway
    - service drops
    - tackboards and markerboards
    - pegboards

- 9" Wall Structural Modules provide 6" of service space and are built to receive standard pipe hangers for ease of installing service piping and electrical conduit.

- System design allows shelving to be suspended both above and below the worksurface.

- Easy and positive structural alignment and attachment to adjacent modules.

- Available with easy to remove access panels. May be ordered without access panels for use with floor mounted base cabinets.

SEFA 10 | Class **4** – Configuration **1** – Category **2**
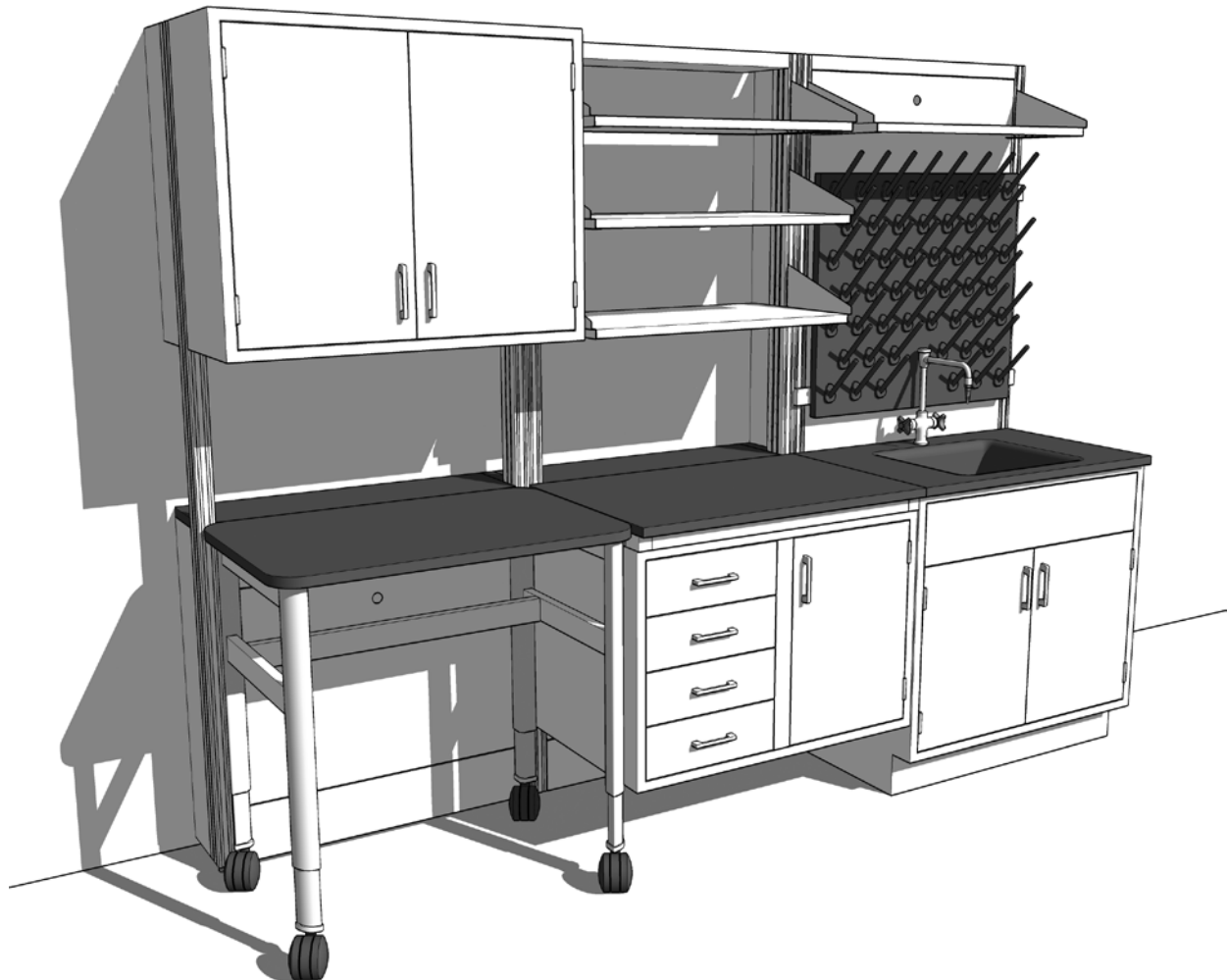
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**39**

9" Wall Structural Modules

Specifications:

9" Wall Modules are 37" high, with Upper Carrier, 84" high. Both are 9" deep and available in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

Each module is furnished with hardware for attaching adjacent modules. Wall anchors are not included.

Module Ledge must be ordered separately.

9" Deep Standard Wall Module – 37" High

Length	with Access Panel	without Access Panel
24"	F04M3724-00	F04-3724-00
30"	F04M3730-00	F04-3730-00
36"	F04M3736-00	F04-3736-00
42"	F04M3742-00	F04-3742-00
48"	F04M3748-00 *	F04-3748-00
54"	F04M3754-00 *	F04-3754-00
60"	F04M3760-00 *	F04-3760-00
66"	F04M3766-00 *	F04-3766-00
72"	F04M3772-00 *	F04-3772-00

* Modules 48" long and over are provided with two half-length Access Panels.

9" Deep Standard Wall Module with Upper Carrier – 84" High
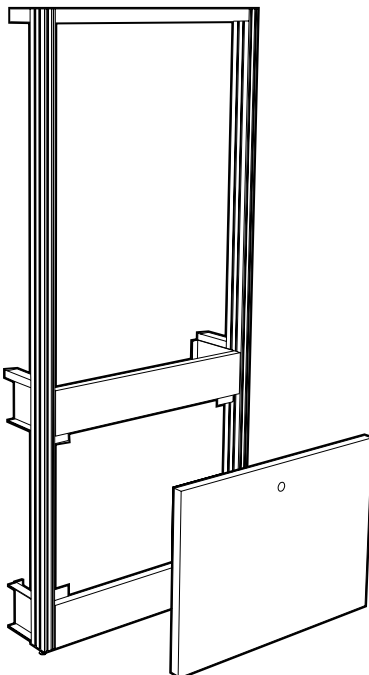
Length	with Access Panel	without Access Panel
24"	F34M3724-00	F34-3724-00
30"	F34M3730-00	F34-3730-00
36"	F34M3736-00	F34-3736-00
42"	F34M3742-00	F34-3742-00
48"	F34M3748-00 *	F34-3748-00
54"	F34M3754-00 *	F34-3754-00
60"	F34M3760-00 *	F34-3760-00
66"	F34M3766-00 *	F34-3766-00
72"	F34M3772-00 *	F34-3772-00

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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9" Wall Structural Modules

Specifications:

Service Riser Wall Modules are 47" high, with Upper Carrier, 84" high. Both are 9" deep and in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

Each module is furnished with hardware for attaching adjacent modules. Wall anchors are not included.

Module Ledge must be ordered separately.

9" Deep Service Riser Wall Module – 47" High
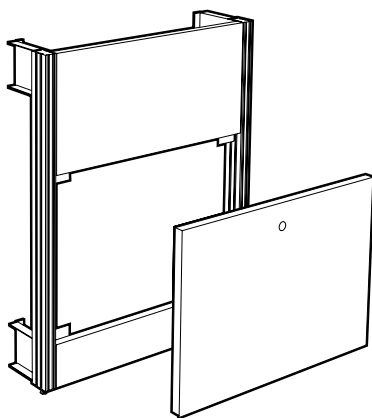
Length	with Access Panel	without Access Panel
24"	**F04M4724-00**	**F04-4724-00**
30"	**F04M4730-00**	**F04-4730-00**
36"	**F04M4736-00**	**F04-4736-00**
42"	**F04M4742-00**	**F04-4742-00**
48"	**F04M4748-00 ***	**F04-4748-00**
54"	**F04M4754-00 ***	**F04-4754-00**
60"	**F04M4760-00 ***	**F04-4760-00**
66"	**F04M4766-00 ***	**F04-4766-00**
72"	**F04M4772-00 ***	**F04-4772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

9" Deep Service Riser Wall Module with Upper Carrier – 84" High
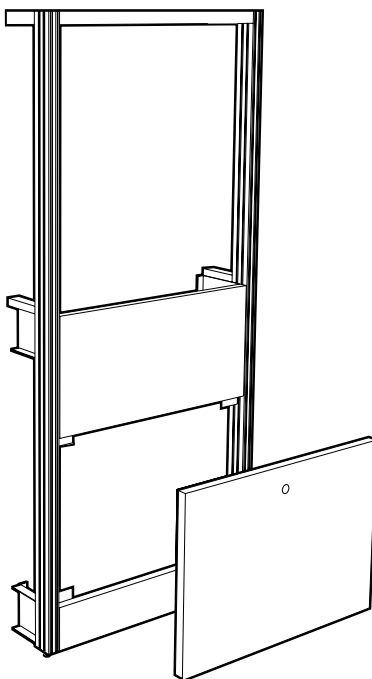
Length	with Access Panel	without Access Panel
24"	**F34M4724-00**	**F34-4724-00**
30"	**F34M4730-00**	**F34-4730-00**
36"	**F34M4736-00**	**F34-4736-00**
42"	**F34M4742-00**	**F34-4742-00**
48"	**F34M4748-00 ***	**F34-4748-00**
54"	**F34M4754-00 ***	**F34-4754-00**
60"	**F34M4760-00 ***	**F34-4760-00**
66"	**F34M4766-00 ***	**F34-4766-00**
72"	**F34M4772-00 ***	**F34-4772-00**

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**41**

9" Wall Structural Modules

Specifications:

9" Wall Modules are 37" high, with Upper Carrier, 84" high. Both are 9" deep and available in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module is furnished with hardware for attaching adjacent modules. Wall anchors are not included.

Module Ledge must be ordered separately.

9" Deep Standard Wall Module with Electric Cutouts – 37" High

Length	with Access Panel	without Access Panel
24"	**F04M3724-E0**	**F04-3724-E0**
30"	**F04M3730-E0**	**F04-3730-E0**
36"	**F04M3736-E0**	**F04-3736-E0**
42"	**F04M3742-E0**	**F04-3742-E0**
48"	**F04M3748-E0 ***	**F04-3748-E0**
54"	**F04M3754-E0 ***	**F04-3754-E0**
60"	**F04M3760-E0 ***	**F04-3760-E0**
66"	**F04M3766-E0 ***	**F04-3766-E0**
72"	**F04M3772-E0 ***	**F04-3772-E0**

* Modules 48" long and over are provided with two half-length Access Panels.

9" Deep Standard Wall Module with Electric Cutouts & Upper Carrier – 84" High
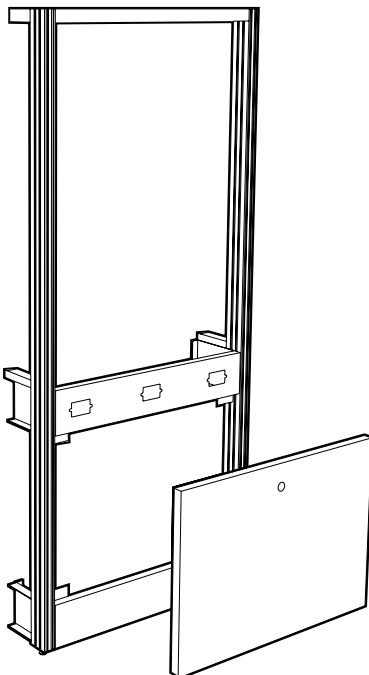
Length	with Access Panel	without Access Panel
24"	**F34M3724-E0**	**F34-3724-E0**
30"	**F34M3730-E0**	**F34-3730-E0**
36"	**F34M3736-E0**	**F34-3736-E0**
42"	**F34M3742-E0**	**F34-3742-E0**
48"	**F34M3748-E0 ***	**F34-3748-E0**
54"	**F34M3754-E0 ***	**F34-3754-E0**
60"	**F34M3760-E0 ***	**F34-3760-E0**
66"	**F34M3766-E0 ***	**F34-3766-E0**
72"	**F34M3772-E0 ***	**F34-3772-E0**

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

9" Wall Structural Modules

Specifications:

Service Riser Wall Modules are 47" high, with Upper Carrier, 84" high. Both are 9" deep and in lengths shown.

Modules are available with or without Access Panels. Order without when used with floor mounted base cabinets.

24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module is furnished with hardware for attaching adjacent modules. Wall anchors are not included.

Module Ledge must be ordered separately.

9" Deep Service Riser Wall Module with Electric Cutouts – 47" High

Length	with Access Panel	without Access Panel
24"	**F04M4724-E0**	F04-4724-E0
30"	**F04M4730-E0**	F04-4730-E0
36"	**F04M4736-E0**	F04-4736-E0
42"	**F04M4742-E0**	F04-4742-E0
48"	**F04M4748-E0 ***	F04-4748-E0
54"	**F04M4754-E0 ***	F04-4754-E0
60"	**F04M4760-E0 ***	F04-4760-E0
66"	**F04M4766-E0 ***	F04-4766-E0
72"	**F04M4772-E0 ***	F04-4772-E0

* Modules 48" long and over are provided with two half-length Access Panels.

9" Deep Service Riser Wall Module with Electric Cutouts & Upper Carrier – 84" High
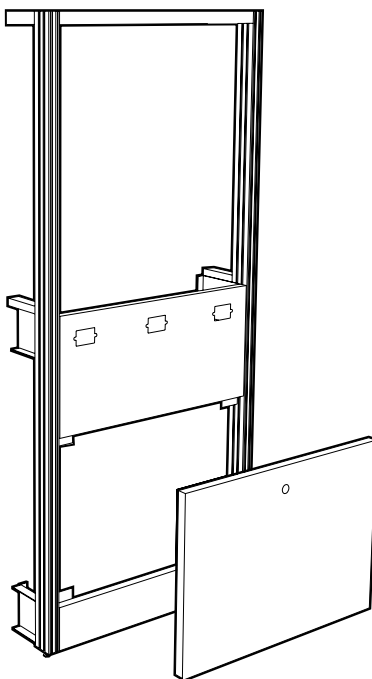
Length	with Access Panel	without Access Panel
24"	**F34M4724-E0**	F34-4724-E0
30"	**F34M4730-E0**	F34-4730-E0
36"	**F34M4736-E0**	F34-4736-E0
42"	**F34M4742-E0**	F34-4742-E0
48"	**F34M4748-E0 ***	F34-4748-E0
54"	**F34M4754-E0 ***	F34-4754-E0
60"	**F34M4760-E0 ***	F34-4760-E0
66"	**F34M4766-E0 ***	F34-4766-E0
72"	**F34M4772-E0 ***	F34-4772-E0

* Modules 48" long and over are provided with two half-length Access Panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**43**

9" Wall Structural Modules

Specifications:

9" Wall Modules with Paneled Upper Carrier are the same as standard 9" Wall Modules; except, they are furnished with an easy to remove panel to close off the area between the upper carrier uprights.

When ordered with electric cutouts, 24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module is furnished with hardware for attaching to adjacent modules. Wall anchors are not included.

Module Ledge is not required.

9" Deep Standard Wall Module with Paneled Upper Carrier – 84" High
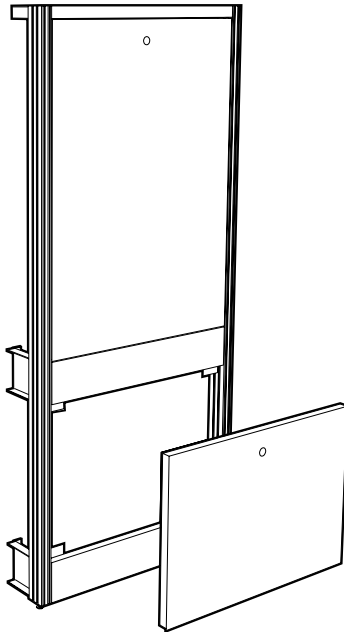
Length	with Lower Access Panel	without Lower Access Panel
24"	F35M3724-00	F35-3724-00
30"	F35M3730-00	F35-3730-00
36"	F35M3736-00	F35-3736-00
42"	F35M3742-00	F35-3742-00
48"	F35M3748-00 *	F35-3748-00 *
54"	F35M3754-00 *	F35-3754-00 *
60"	F35M3760-00 *	F35-3760-00 *
66"	F35M3766-00 *	F35-3766-00 *
72"	F35M3772-00 *	F35-3772-00 *

* Modules 48" long and over are provided with half-length removable panels.

9" Deep Standard Wall Module with Electric Cutouts & Paneled Upper Carrier – 84" High
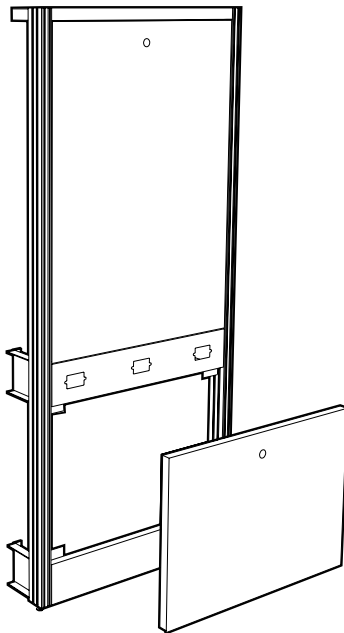
Length	with Lower Access Panel	without Lower Access Panel
24"	F35M3724-E0	F35-3724-E0
30"	F35M3730-E0	F35-3730-E0
36"	F35M3736-E0	F35-3736-E0
42"	F35M3742-E0	F35-3742-E0
48"	F35M3748-E0 *	F35-3748-E0 *
54"	F35M3754-E0 *	F35-3754-E0 *
60"	F35M3760-E0 *	F35-3760-E0 *
66"	F35M3766-E0 *	F35-3766-E0 *
72"	F35M3772-E0 *	F35-3772-E0 *

* Modules 48" long and over are provided with half-length removable panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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9" Wall Structural Modules

Specifications:

Service Riser Wall Modules with Paneled Upper Carrier are the same as standard Service Riser Wall Modules; except, they are furnished with an easy to remove panel to close off the area between the upper carrier uprights.

When ordered with electric cutouts, 24" and 30" long modules have two single-gang electric box cutouts, all other sizes have three.

Each module is furnished with hardware for attaching to adjacent modules. Wall anchors are not included.

Module Ledge is not required.

9" Deep Service Riser Wall Module with Paneled Upper Carrier – 84" High
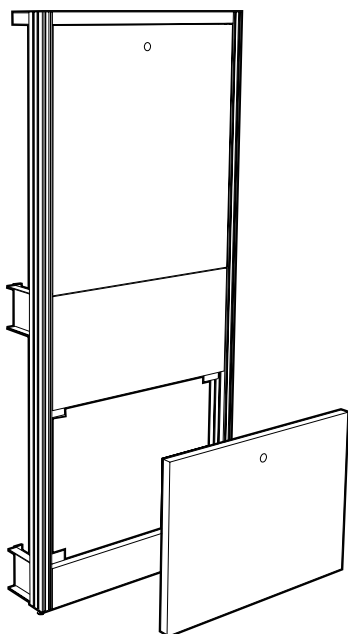
Length	with Lower Access Panel	without Lower Access Panel
24"	**F35M4724-00**	F35-4724-00
30"	**F35M4730-00**	F35-4730-00
36"	**F35M4736-00**	F35-4736-00
42"	**F35M4742-00**	F35-4742-00
48"	**F35M4748-00 ***	F35-4748-00 *
54"	**F35M4754-00 ***	F35-4754-00 *
60"	**F35M4760-00 ***	F35-4760-00 *
66"	**F35M4766-00 ***	F35-4766-00 *
72"	**F35M4772-00 ***	F35-4772-00 *

* Modules 48" long and over are provided with half-length removable panels.

9" Deep Service Riser Wall Module with Electric Cutouts & Paneled Upper Carrier – 84" High
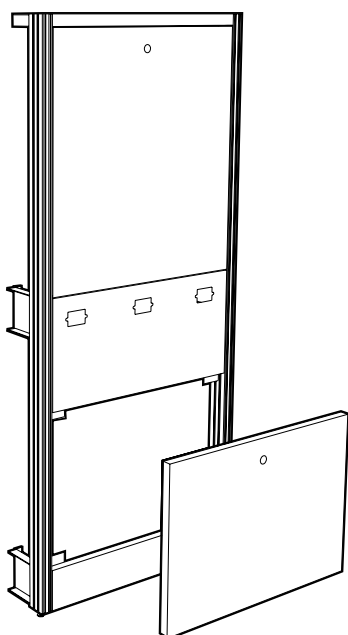
Length	with Lower Access Panel	without Lower Access Panel
24"	**F35M4724-E0**	F35-4724-E0
30"	**F35M4730-E0**	F35-4730-E0
36"	**F35M4736-E0**	F35-4736-E0
42"	**F35M4742-E0**	F35-4742-E0
48"	**F35M4748-E0 ***	F35-4748-E0 *
54"	**F35M4754-E0 ***	F35-4754-E0 *
60"	**F35M4760-E0 ***	F35-4760-E0 *
66"	**F35M4766-E0 ***	F35-4766-E0 *
72"	**F35M4772-E0 ***	F35-4772-E0 *

* Modules 48" long and over are provided with half-length removable panels.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**45**

9" Wall Structural Modules

Specifications:

Wall Module End Fillers are designed to close off the end of Wall Modules to offer a more finished appearance. They are available in a variety of sizes that may be combined to cover the entire end of the assembly or just a portion.

Wall Module End Fillers are provided with all required installation hardware.

9" Deep Wall Module End Fillers
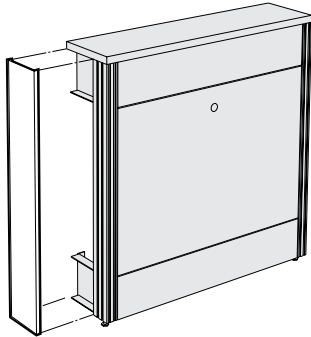
Height	Lower Filler
35"	**F00M0936-00**
45"	**F00M0946-00**
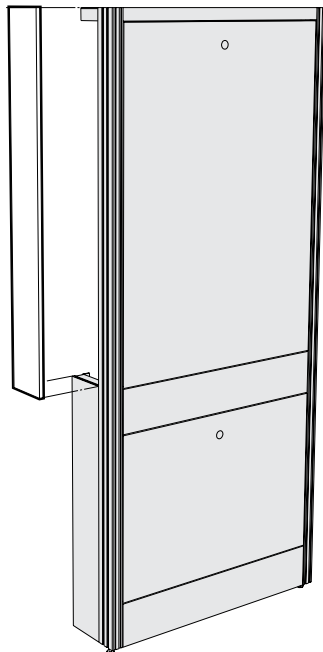
Height	Upper Filler
24"	**F00M0924-00**
30"	**F00M0930-00**
38"	**F00M0938-00**
48"	**F00M0948-00**

Add-On Fixed Furniture Upper Carriers

Specifications:

Add-on Fixed Furniture Upper Carriers are designed to add Upper Carriers to existing floor mounted center benches. Each assembly consists of upright extensions and a top frame. They are 12" deep with four upright extensions.

Each assembly is furnished with mounting brackets but no fastener. Fasteners must be furnished in field depending on top material.

Upper Carrier Support Struts are especially designed to provide added support to the upper carriers while allowing space for connection of plumbing or electrical connections.

12" Deep Fixed Furniture Upper Carrier
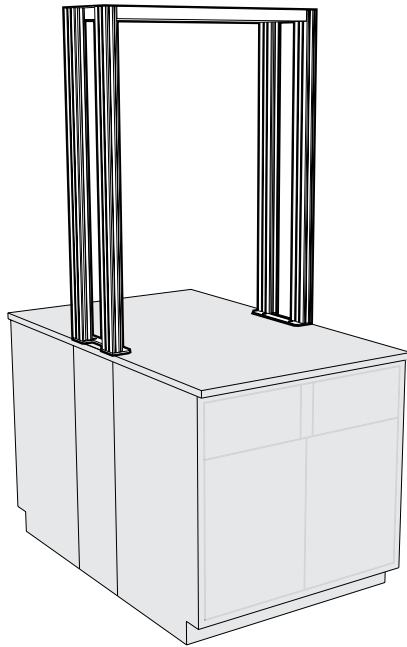
Length	Part Number
24"	**F17-4824-00**
30"	**F17-4830-00**
36"	**F17-4836-00**
42"	**F17-4842-00**
48"	**F17-4848-00**
54"	**F17-4854-00**
60"	**F17-4860-00**
66"	**F17-4866-00**
72"	**F17-4872-00**

Upper Carrier Support Strut
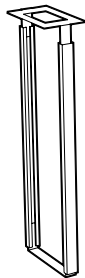
Width	Part Number
12"	**K17-3612-00**
14"	**K17-3614-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Corner & Peninsula Column Modules

Specifications:

Corner and Peninsula Column Modules allow multiple configurations of Island and Wall Structural Modules to form a variety of assemblies. In addition they may be used as a plumbing or electrical drop.

The Column Modules are available in heights to match the Structural Modules. Each module is furnished with removable access panels and attachment hardware.

Module Ledge must be ordered separately.

3" Deep Wall Inside Corner Column

3" Deep Wall Peninsula Corner Column
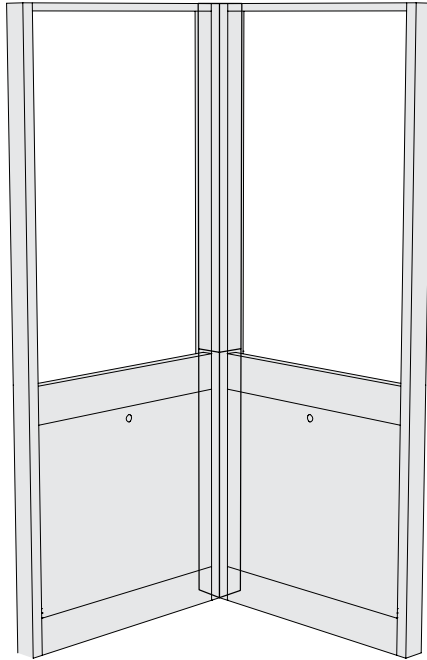
Inside Corner Column

Height	Part Number
36"	**F41M3603-00**
38"	**F41M3803-00**
46"	**F41M4603-00**
48"	**F41M4803-00**

Peninsula Column

Height	Part Number
36"	**F42M3603-00**
38"	**F42M3803-00**
46"	**F42M4603-00**
48"	**F42M4803-00**
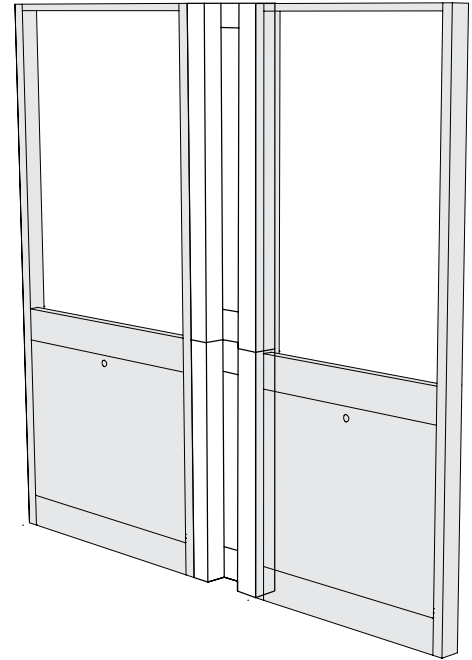
9" Deep Wall Inside Corner Column

9" Deep Wall Peninsula Corner Column
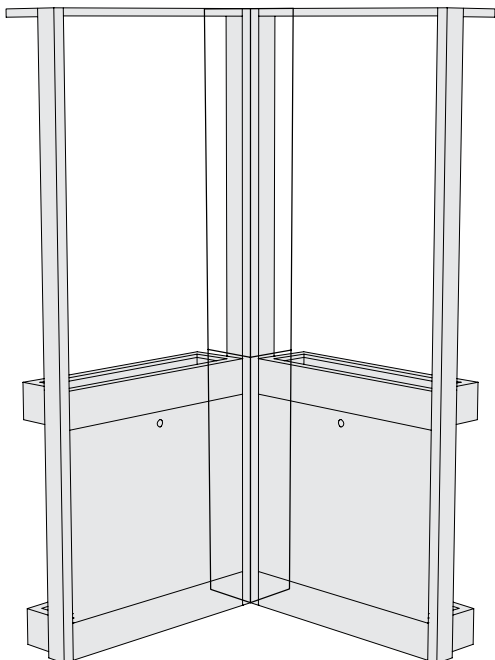
Inside Corner Column

Height	Part Number
36"	**F41M3609-00**
38"	**F41M3809-00**
46"	**F41M4609-00**
48"	**F41M4809-00**

Peninsula Column

Height	Part Number
36"	**F42M3609-00**
38"	**F42M3809-00**
46"	**F42M4609-00**
48"	**F42M4809-00**
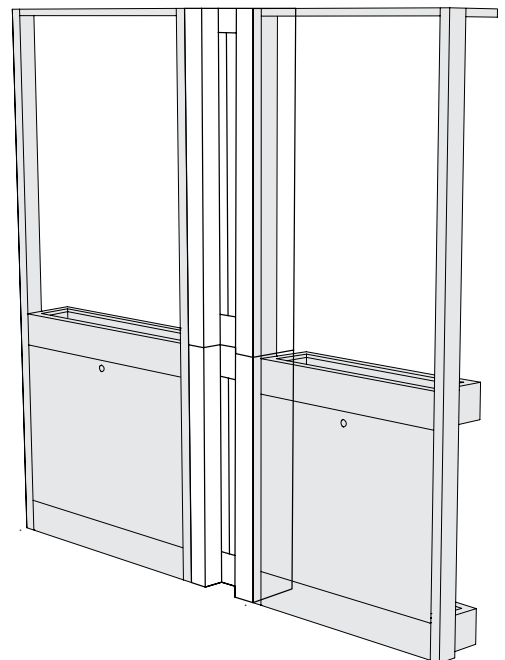
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Corner & Peninsula Column Modules

Specifications:

Corner and Peninsula Column Modules allow multiple configurations of Island and Wall Structural Modules to form a variety of assemblies. In addition they may be used as a plumbing or electrical drop.

The Column Modules are available in heights to match the Structural Modules. Each module is furnished with removable access panels and attachment hardware.

Module Ledge must be ordered separately.

12" Island Corner Column
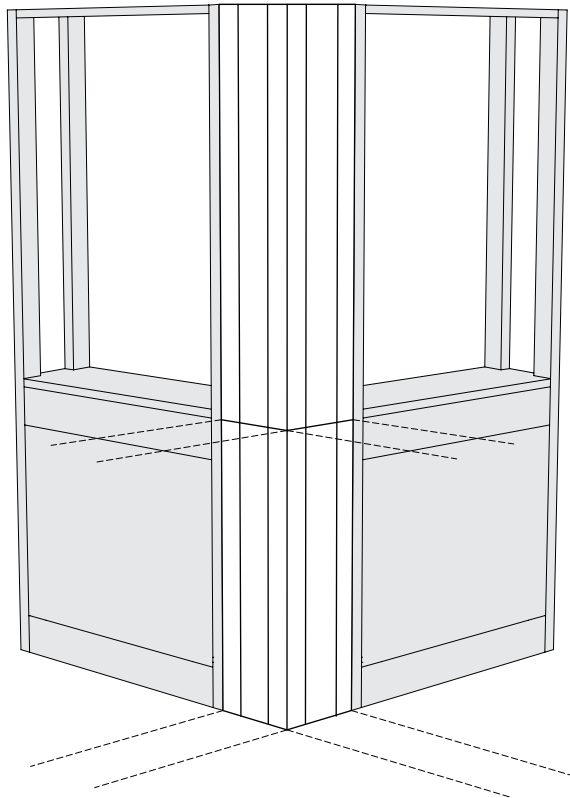
Height	Part Number
36"	**F40M3612-00**
38"	**F40M3812-00**
46"	**F40M4612-00**
48"	**F40M4812-00**
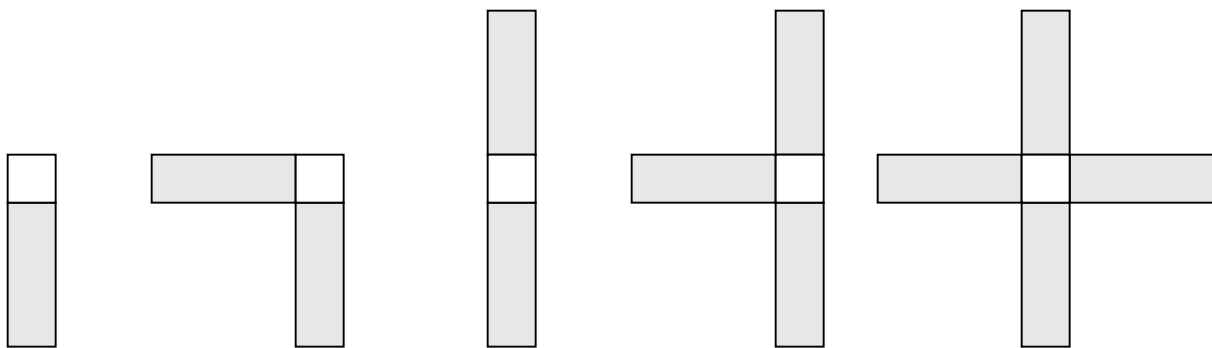
Possible Alpha System Assembly configurations using Island Corner Column Modules

Shelving - Worksurface & Table Frames

Features:

- Adjustable Module Shelving
  - available in five depths
  - available in steel, wood, and phenolic resin
  - available with and without retaining lips
  - adjustable on 1" increments
  - may be mounted above or below worksurface frames

- Adjustable Core Shelving
  - infinitely height adjustable
  - available in steel only

- Adjustable Height Cantilevered Worksurface Frame
  - supports Worksurface Top and Suspended Base Cabinets
  - fabricated of $1^5/8$" steel channels
  - easily positioned on 1" increments

- Adjustable Height Mobile Table Frame

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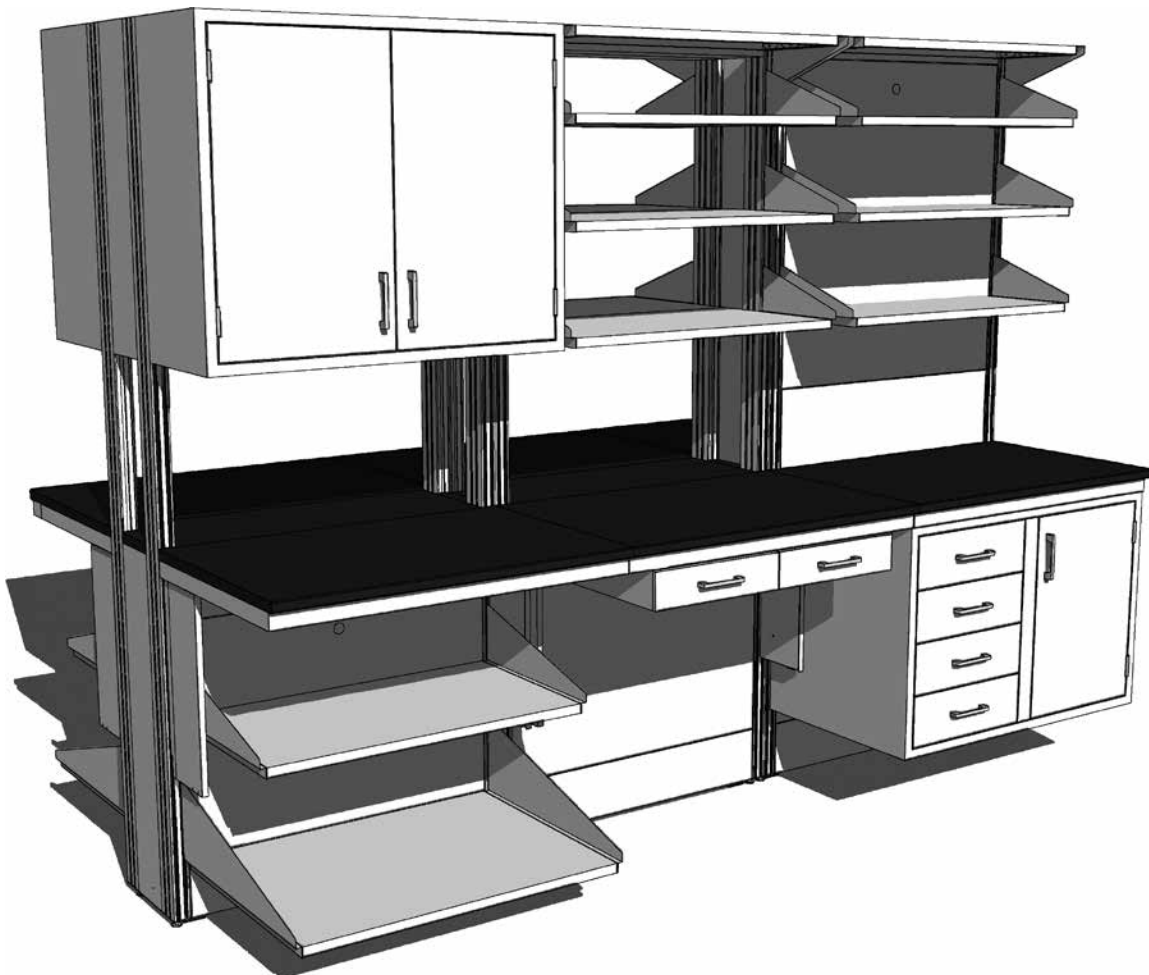
Adjustable Module Shelving

Specifications:

Upper Carrier Module Adjustable Core Shelves are formed of 16 gauge cold rolled steel. They are supported by four Support Clips that engage the side slots on the Module Uprights making the shelves infinitely adjustable. Available for 12" Island Module Upper Carriers only.

Adjustable Top Shelves are formed of 16 gauge cold rolled steel and are supported from below by 11 gauge steel brackets that engage the outer slot of the double slotted Structure Module Upright. Designed to be used at the top of the Module Upper Carrier.

Upper Carrier Module Adjustable Core Shelves
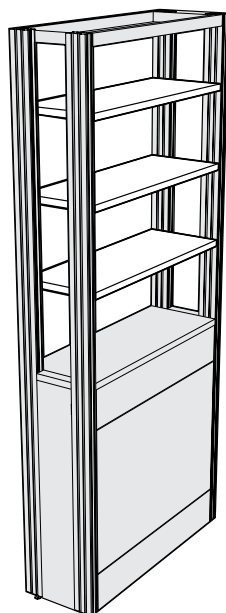
Length	Core Shelf
24"	**F29M1224-01**
30"	**F29M1230-01**
36"	**F29M1236-01**
42"	**F29M1242-01**
48"	**F29M1248-01**
54"	**F29M1254-01**
60"	**F29M1260-01**
66"	**F29M1266-01**
72"	**F29M1272-01**

Core Shelf Support Clip

F69-0201-00   pair

May also be used to add support to Pass-Thru Shelves. Furnished in pairs with bolt and nut to attach to side slots in Module Uprights.

Furnished standard with Upper Carrier Module Adjustable Core Shelves.

Upper Carriers Module Adjustable Top Shelves
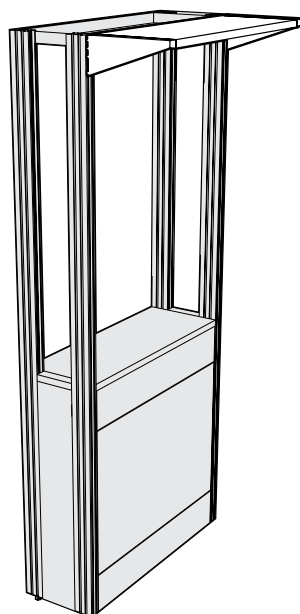
Length	12" Deep	9" Deep
24"	**F28M1224-00**	**F28M0924-00**
30"	**F28M1230-00**	**F28M0930-00**
36"	**F28M1236-00**	**F28M0936-00**
42"	**F28M1242-00**	**F28M0942-00**
48"	**F28M1248-00**	**F28M0948-00**
54"	**F28M1254-00**	**F28M0954-00**
60"	**F28M1260-00**	**F28M0960-00**
66"	**F28M1266-00**	**F28M0966-00**
72"	**F28M1272-00**	**F28M0972-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Adjustable Module Shelf Assembly

Specifications:

Adjustable Module Shelf Assemblies consist of a pair of 11 gauge steel Shelf Brackets and a Shelf. The Shelf Bracket engages the inner slot of the double slotted Structural Module Upright and is adjustable on 1" centers. Shelves are available in Painted Steel, Veneer Plywood, or Phenolic Resin.

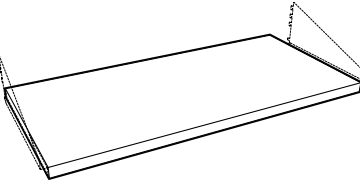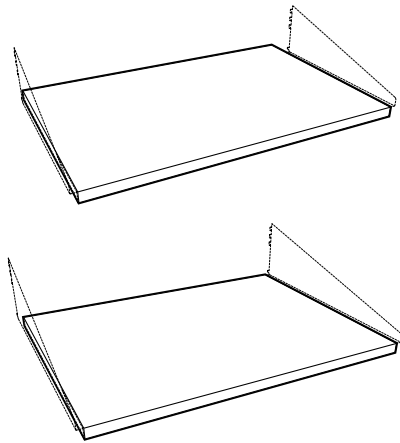Painted Steel Shelves – 1" thick, formed from 16 gauge cold rolled steel.

Veneer Plywood Shelves – 1" thick hardwood plywood with matching veneer on all exposed surfaces.

Phenolic Resin – 1" thick black phenolic resin.

Open Front Adjustable Module Shelves
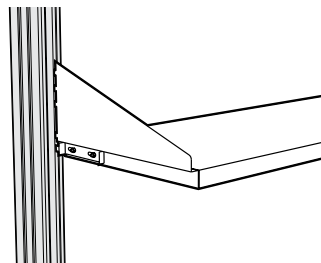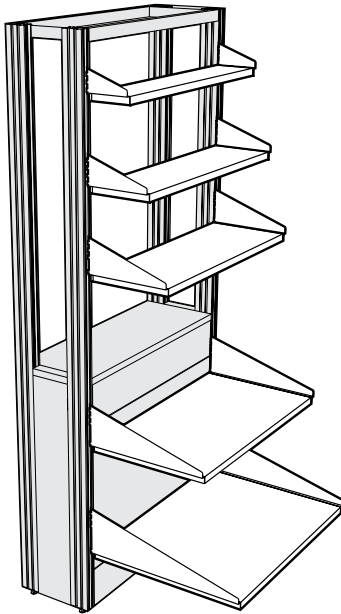
	Length	Painted Steel	Veneer Plywood	Phenolic Resin
6" DEEP SHELF 6" Deep Bracket	24"	F21M0624-00	F21W0624-0_	F21T0624-00
	30"	F21M0630-00	F21W0630-0_	F21T0630-00
	36"	F21M0636-00	F21W0636-0_	F21T0636-00
	42"	F21M0642-00	F21W0642-0_	F21T0642-00
	48"	F21M0648-00	F21W0648-0_	F21T0648-00
	54"	F21M0654-00		
	60"	F21M0660-00		
	66"	F21M0666-00		
	72"	F21M0672-00		
9" DEEP SHELF 9" Deep Bracket	24"	F21M0924-00	F21W0924-0_	F21T0924-00
	30"	F21M0930-00	F21W0930-0_	F21T0930-00
	36"	F21M0936-00	F21W0936-0_	F21T0936-00
	42"	F21M0942-00	F21W0942-0_	F21T0942-00
	48"	F21M0948-00	F21W0948-0_	F21T0948-00
	54"	F21M0954-00		
	60"	F21M0960-00		
	66"	F21M0966-00		
	72"	F21M0972-00		
12" DEEP SHELF 12" Deep Bracket	24"	F21M1224-00	F21W1224-0_	F21T1224-00
	30"	F21M1230-00	F21W1230-0_	F21T1230-00
	36"	F21M1236-00	F21W1236-0_	F21T1236-00
	42"	F21M1242-00	F21W1242-0_	F21T1242-00
	48"	F21M1248-00	F21W1248-0_	F21T1248-00
	54"	F21M1254-00		
	60"	F21M1260-00		
	66"	F21M1266-00		
	72"	F21M1272-00		
18" DP SHELF 18" Deep Bracket	24"	F21M1824-00	F21W1824-0_	F21T1824-00
	30"	F21M1830-00	F21W1830-0_	F21T1830-00
	36"	F21M1836-00	F21W1836-0_	F21T1836-00
	42"	F21M1842-00	F21W1842-0_	F21T1842-00
	48"	F21M1848-00	F21W1848-0_	F21T1848-00
	54"	F21M1854-00		
	60"	F21M1860-00		
24" DP SHELF 24" Deep Bracket	24"	F21M2424-00	F21W2424-0_	F21T2424-00
	30"	F21M2430-00	F21W2430-0_	F21T2430-00
	36"	F21M2436-00	F21W2436-0_	F21T2436-00
	42"	F21M2442-00	F21W2442-0_	F21T2442-00
	48"	F21M2448-00	F21W2448-0_	F21T2448-00
	54"	F21M2454-00		
	60"	F21M2460-00		

Optional Shelf Locking Tab

Sliding tab mounted on Shelf Bracket locks Shelf into Module Upright to keep it from being accidently removed.

To specify, add an **K** to the end of the Shelf Assembly part number.

Example: **F21M1236-00,K**

To specify Veener Plywood Species replace blank at end of part number with number that indicates material required.

Veener Plywood Material Options

-1 = Red Oak	**-5** = FSC® Red Oak
-2 = White Maple	**-6** = FSC® White Maple
-7 = Steamed Beech	**-8** = FSC® St'md Beech

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Adjustable Pass-thru Shelf Assemblies

Specifications:

Pass-thru Module Shelf Assemblies for 6" Partition Modules have Shelves three inches deeper than the Shelf Bracket to allow the shelf to pass through the module core and form a continuous surface. These shelves may also be moved forward and mounted to form a 2" cord gap between the shelves. Shelf Brackets are 11 gauge steel, adjustable on 1" centers.

Painted Steel Shelves – 1" thick, formed from 16 gauge cold rolled steel.

Veneer Plywood Shelves – 1" thick hardwood plywood with matching veneer on all exposed surfaces.

Phenolic Resin – 1" thick black phenolic resin.

Adjustable Pass-thru Shelf Assemblies for 6" Partition Modules
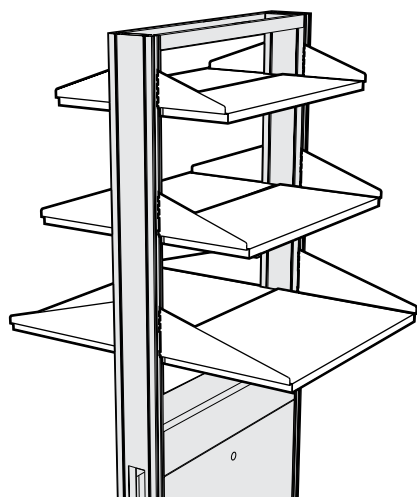
Pass-Thru Shelves
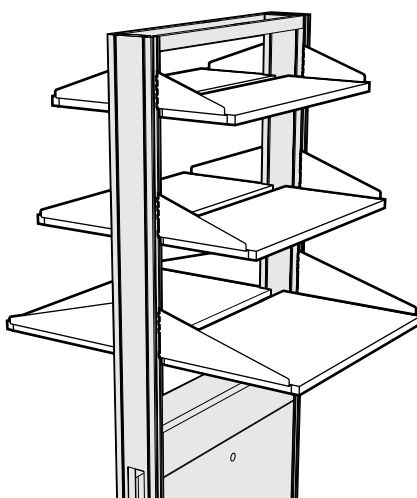
Pass-Thru Shelves with Cord Gap
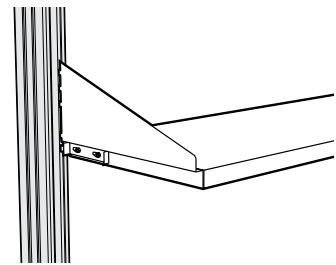
	Length	Painted Steel	Veneer Plywood	Phenolic Resin
9" DEEP SHELF 6" Deep Bracket	24"	F21M0624-30	F21W0624-3_	F21T0624-30
	30"	F21M0630-30	F21W0630-3_	F21T0630-30
	36"	F21M0636-30	F21W0636-3_	F21T0636-30
	42"	F21M0642-30	F21W0642-3_	F21T0642-30
	48"	F21M0648-30	F21W0648-3_	F21T0648-30
	54"	F21M0654-30		
	60"	F21M0660-30		
	66"	F21M0666-30		
	72"	F21M0672-30		
12" DEEP SHELF 9" Deep Bracket	24"	F21M0924-30	F21W0924-3_	F21T0924-30
	30"	F21M0930-30	F21W0930-3_	F21T0930-30
	36"	F21M0936-30	F21W0936-3_	F21T0936-30
	42"	F21M0942-30	F21W0942-3_	F21T0942-30
	48"	F21M0948-30	F21W0948-3_	F21T0948-30
	54"	F21M0954-30		
	60"	F21M0960-30		
	66"	F21M0966-30		
	72"	F21M0972-30		
15" DEEP SHELF 12" Deep Bracket	24"	F21M1224-30	F21W1224-3_	F21T1224-30
	30"	F21M1230-30	F21W1230-3_	F21T1230-30
	36"	F21M1236-30	F21W1236-3_	F21T1236-30
	42"	F21M1242-30	F21W1242-3_	F21T1242-30
	48"	F21M1248-30	F21W1248-3_	F21T1248-30
	54"	F21M1254-30		
	60"	F21M1260-30		
	66"	F21M1266-30		
	72"	F21M1272-30		
21" DEEP SHELF 18" Deep Bracket	24"	F21M1824-30	F21W1824-3_	F21T1824-30
	30"	F21M1830-30	F21W1830-3_	F21T1830-30
	36"	F21M1836-30	F21W1836-3_	F21T1836-30
	42"	F21M1842-30	F21W1842-3_	F21T1842-30
	48"	F21M1848-30	F21W1848-3_	F21T1848-30
	54"	F21M1854-30		
	60"	F21M1860-30		

To specify Veener Plywood Species replace blank at end of part number with number that indicates material required.

Veener Plywood Material Options

-1 = Red Oak	**-5** = FSC® Red Oak
-2 = White Maple	**-6** = FSC® White Maple
-7 = Steamed Beech	**-8** = FSC® St'md Beech

Optional Shelf Locking Tab

Sliding tab mounted on Shelf Bracket locks Shelf into Module Upright to keep it from being accidently removed.

To specify, add an **K** to the end of the Shelf Assembly part number. Example: **F21M1236-00,K**

Optional Shelf Locking Tab

Adjustable Pass-thru Shelf Assemblies

Specifications:

Pass-thru Shelf Assemblies for 12" Island Modules are six inches deeper than the Shelf Bracket to allow the Shelf to pass through the module core and form a continuous surface. These shelves may also be moved forward and mounted to form a 2" cord gap between the shelves. Shelf Brackets are 11 gauge steel, adjustable on 1" centers.

Painted Steel Shelves – 1" thick, formed from 16 gauge cold rolled steel.

Veneer Plywood Shelves – 1" thick hardwood plywood with matching veneer on all exposed surfaces.

Phenolic Resin – 1" thick phenolic resin.

Adjustable Pass-thru Shelf Assemblies for 12" Island Modules

Pass-Thru Shelves
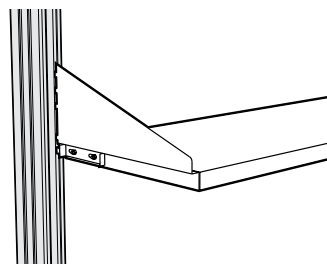
	Length	Painted Steel	Veneer Plywood	Phenolic Resin
15" DEEP SHELF 9" Deep Bracket	24"	F21M0924-60	F21W0924-6_	F21T0924-60
	30"	F21M0930-60	F21W0930-6_	F21T0930-60
	36"	F21M0936-60	F21W0936-6_	F21T0936-60
	42"	F21M0942-60	F21W0942-6_	F21T0942-60
	48"	F21M0948-60	F21W0948-6_	F21T0948-60
	54"	F21M0954-60		
	60"	F21M0960-60		
	66"	F21M0966-60		
	72"	F21M0972-60		
18" DEEP SHELF 12" Deep Bracket	24"	F21M1224-60	F21W1224-6_	F21T1224-60
	30"	F21M1230-60	F21W1230-6_	F21T1230-60
	36"	F21M1236-60	F21W1236-6_	F21T1236-60
	42"	F21M1242-60	F21W1242-6_	F21T1242-60
	48"	F21M1248-60	F21W1248-6_	F21T1248-60
	54"	F21M1254-60		
	60"	F21M1260-60		
	66"	F21M1266-60		
	72"	F21M1272-60		
24" DEEP SHELF 18" Deep Bracket	24"	F21M1824-60	F21W1824-6_	F21T1824-60
	30"	F21M1830-60	F21W1830-6_	F21T1830-60
	36"	F21M1836-60	F21W1836-6_	F21T1836-60
	42"	F21M1842-60	F21W1842-6_	F21T1842-60
	48"	F21M1848-60	F21W1848-6_	F21T1848-60
	54"	F21M1854-60		
	60"	F21M1860-60		

To specify Veener Plywood Species replace blank at end of part number with number that indicates material required.

Veener Plywood Material Options

- **-1** = Red Oak
- **-5** = FSC® Red Oak
- **-2** = White Maple
- **-6** = FSC® White Maple
- **-7** = Steamed Beech
- **-8** = FSC® St'md Beech

Pass-Thru Shelves with Cord Gap

Optional Shelf Locking Tab

Optional Shelf Locking Tab

Sliding tab mounted on Shelf Bracket locks Shelf into Module Upright to keep it from being accidently removed.

To specify, add an **K** to the end of the Shelf Assembly part number. Example: **F21M1236-00,K**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Module Shelves

Specifications:

Module Shelves are available without Shelf Brackets for custom applications and for replacement. These are the same Shelves that are furnished with Adjustable Module and Pass-Thru Shelf Assemblies except they are not furnished with Shelf Brackets or attachment hardware.

Shelf Brackets are available separately.

Painted Steel Shelves – 1" thick, formed from 16 gauge cold rolled steel.

Plywood Veneer Shelves – 1" thick hardwood plywood with matching veneer on all exposed surfaces.

Phenolic Resin – 1" thick black phenolic resin.

Actual Shelf Length 3⅜" less than Module Length

Module Shelves without Shelf Brackets

	Module Length	Painted Steel	Plywood Veneer	Phenolic Resin
		(actual shelf lenght 3½" less than module length)		
6" DEEP	24"	F24M0624-00	F24W0624-0_	F24T0624-00
	30"	F24M0630-00	F24W0630-0_	F24T0630-00
	36"	F24M0636-00	F24W0636-0_	F24T0636-00
	42"	F24M0642-00	F24W0642-0_	F24T0642-00
	48"	F24M0648-00	F24W0648-0_	F24T0648-00
	54"	F24M0654-00		
	60"	F24M0660-00		
	66"	F24M0666-00		
	72"	F24M0672-00		
9" DEEP	24"	F24M0924-00	F24W0924-0_	F24T0924-00
	30"	F24M0930-00	F24W0930-0_	F24T0930-00
	36"	F24M0936-00	F24W0936-0_	F24T0936-00
	42"	F24M0942-00	F24W0942-0_	F24T0942-00
	48"	F24M0948-00	F24W0948-0_	F24T0948-00
	54"	F24M0954-00		
	60"	F24M0960-00		
	66"	F24M0966-00		
	72"	F24M0972-00		
12" DEEP	24"	F24M1224-00	F24W1224-0_	F24T1224-00
	30"	F24M1230-00	F24W1230-0_	F24T1230-00
	36"	F24M1236-00	F24W1236-0_	F24T1236-00
	42"	F24M1242-00	F24W1242-0_	F24T1242-00
	48"	F24M1248-00	F24W1248-0_	F24T1248-00
	54"	F24M1254-00		
	60"	F24M1260-00		
	66"	F24M1266-00		
	72"	F24M1272-00		
15" DEEP	24"	F24M1524-00	F24W1524-0_	F24T1524-00
	30"	F24M1530-00	F24W1530-0_	F24T1530-00
	36"	F24M1536-00	F24W1536-0_	F24T1536-00
	42"	F24M1542-00	F24W1542-0_	F24T1542-00
	48"	F24M1548-00	F24W1548-0_	F24T1548-00
	54"	F24M1554-00		
	60"	F24M1560-00		
18" DEEP	24"	F24M1824-00	F24W1824-0_	F24T1824-00
	30"	F24M1830-00	F24W1830-0_	F24T1830-00
	36"	F24M1836-00	F24W1836-0_	F24T1836-00
	42"	F24M1842-00	F24W1842-0_	F24T1842-00
	48"	F24M1848-00	F24W1848-0_	F24T1848-00
	54"	F24M1854-00		
	60"	F24M1860-00		

To specify Veener Plywood Species replace blank at end of part number with number that indicates material required.

Veener Plywood Material Options

-1 = Red Oak **-5** = FSC® Red Oak
-2 = White Maple **-6** = FSC® White Maple
-7 = Steamed Beech **-8** = FSC® St'md Beech

Module Shelves & Shelf Brackets

Specifications:

Module Shelves are available without Shelf Brackets for custom applications and for replacement. These are the same Shelves that are furnished with Adjustable Module and Pass-Thru Shelf Assemblies except they are not furnished with Shelf Brackets or attachment hardware.

Shelf Brackets are available separately.

Painted Steel Shelves – 1" thick, formed from 16 gauge cold rolled steel.

Plywood Veneer Shelves – 1" thick hardwood plywood with matching veneer on all exposed surfaces.

Phenolic Resin – 1" thick black phenolic resin.

Module Shelves without Shelf Brackets

(actual shelf lenght 3½" less than module length)

	Module Length	Painted Steel	Plywood Veneer	Phenolic Resin
21" DEEP	24"	F24M2124-00	F24W2124-0_	F24T2124-00
	30"	F24M2130-00	F24W2130-0_	F24T2130-00
	36"	F24M2136-00	F24W2136-0_	F24T2136-00
	42"	F24M2142-00	F24W2142-0_	F24T2142-00
	48"	F24M2148-00	F24W2148-0_	F24T2148-00
	54"	F24M2154-00		
	60"	F24M2160-00		
24" DEEP	24"	F24M2424-00	F24W2424-0_	F24T2424-00
	30"	F24M2430-00	F24W2430-0_	F24T2430-00
	36"	F24M2436-00	F24W2436-0_	F24T2436-00
	42"	F24M2442-00	F24W2442-0_	F24T2442-00
	48"	F24M2448-00	F24W2448-0_	F24T2448-00
	54"	F24M2454-00		
	60"	F24M2460-00		

To specify Veener Plywood Species replace blank at end of part number with number that indicates material required.

Veener Plywood Material Options

-1 = Red Oak	**-5** = FSC® Red Oak
-2 = White Maple	**-6** = FSC® White Maple
-7 = Steamed Beech	**-8** = FSC® St'md Beech

Shelf Brackets for Steel Shelves (in pairs)
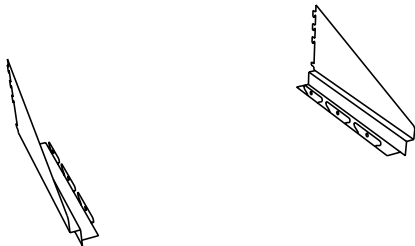
Depth	Shelf Brackets w/o Locking Tabs	Shelf Brackets with Locking Tabs	
6"	F20M0306-00	F20M0306-00K	pair
9"	F20M0409-00	F20M0409-00K	pair
12"	F20M0512-00	F20M0512-00K	pair
18"	F20M0618-00	F20M0618-00K	pair
24"	F20M0724-00	F20M0724-00K	pair

Shelf Brackets for Wood & Phenolic Resin Shelves (in pairs)
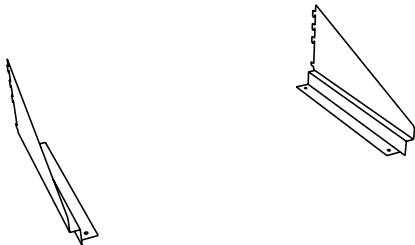
Depth	Shelf Brackets w/o Locking Tabs	Shelf Brackets with Locking Tabs	
6"	F20-0306-00	F20-0306-00K	pair
9"	F20-0409-00	F20-0409-00K	pair
12"	F20-0512-00	F20-0512-00K	pair
18"	F20-0618-00	F20-0618-00K	pair
24"	F20-0724-00	F20-0724-00K	pair

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Shelves Retaining Lips & Light Fixtures

Specifications:

Shelf Retaining Lips are designed to be added to Adjustable Core Shelves, Module Shelves, Adjustable Module Shelf Assemblies, and Adjustable Pass-Thru Shelf Assemblies. Steel Shelf Lips may be mounted to steel, wood or phenolic resin shelves with supplied screws.

Under Cabinet Light Fixtures are thin-profile, specification grade, with white, painted steel housing, 1" high by 3½" deep in lengths shown. UL listed and furnished with rocker switch, single outlet, lamp, and six foot cord.

Shelf Retaining Lips
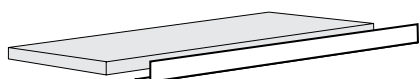
Designed to be added to Adjustable Core Shelves, Module Shelves, Adjustable Module Shelf Assemblies, and Adjustable Pass-Thru Shelf Assemblies. Steel Shelf Lips may be mounted to steel, wood or phenolic resin shelves with supplied screws.

Length	Shelf Lip	
24"	**F63M0224-00**	each
30"	**F63M0230-00**	each
36"	**F63M0236-00**	each
42"	**F63M0242-00**	each
48"	**F63M0248-00**	each
54"	**F63M0254-00**	each
60"	**F63M0260-00**	each
66"	**F63M0266-00**	each
72"	**F63M0272-00**	each

Task Lighting
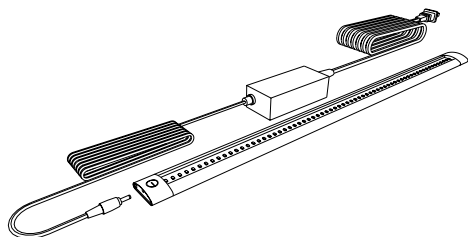
Part Number	Length
X-030001-00	300mm – 11⅞"
X-030002-00	500mm – 19⅝"
X-030003-00	1000mm – 39⅜"

LED Task Lighting consists of a thin-profile, white, LED strip, 9.5mm high by 33mm deep with a touch dimmer switch. It is UL listed and furnished with 120 VAC to 24 VDC power supply with ten foot power cord. The light includes a magnetic mounting strip for mounting to steel shelving and integral tabs for mounting to wood and plastic laminate.

Shelving Uprights
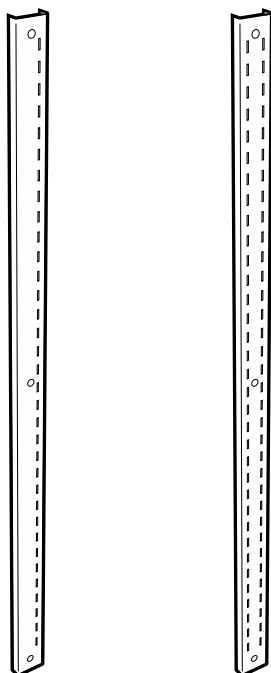
Painted Steel Uprights

Length	Single Slot Upright	Double Slot Upright	
24"	**F13M000224-00**	**F12M000224-00**	pair
30"	**F13M000230-00**	**F12M000230-00**	pair
36"	**F13M000236-00**	**F12M000236-00**	pair
42"	**F13M000242-00**	**F12M000242-00**	pair
48"	**F13M000248-00**	**F12M000248-00**	pair
72"	**F13M000272-00**	**F12M000272-00**	pair
79"	**F13M000279-00**	**F12M000279-00**	pair
84"	**F13M000284-00**	**F12M000284-00**	pair

Stainless Steel Uprights

Length	Single Slot Upright	Double Slot Upright	
24"	**F13S000224-00**	**F12S000224-00**	pair
30"	**F13S000230-00**	**F12S000230-00**	pair
36"	**F13S000236-00**	**F12S000236-00**	pair
42"	**F13S000242-00**	**F12S000242-00**	pair
48"	**F13S000248-00**	**F12S000248-00**	pair
72"	**F13S000272-00**	**F12S000272-00**	pair
79"	**F13S000279-00**	**F12S000279-00**	pair
84"	**F13S000284-00**	**F12S000284-00**	pair

Designed to be used with Adjustable Module Shelving Assemblies to create wall mounted shelving.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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KEWAUNEE Scientific Corporation

Adjustable Height Worksurface Frames

Specifications:

Adjustable Height Cantilevered Worksurface Frames engage the outer slot of the double slotted Structural Module Upright and adjusts in height on 1" increments. Fabricated from steel channels and an 11 gauge steel hanging bracket.

The Optional Adjustable Height Support Legs may be added to any Worksurface Frame to add strength. Fabricated from aluminum tubing with an adjustable glide at the bottom of the leg, they may be added or removed as required

Worksurface Top must be ordered separately.

Adjustable Height Cantilevered Worksurface Frame – 23¼" Deep
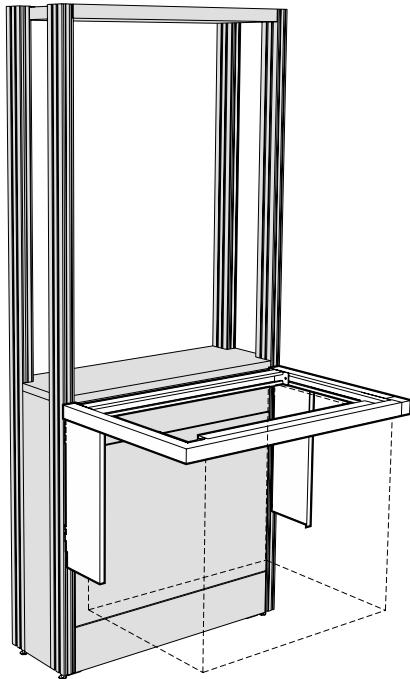
Length	23¼" Deep Frame
24"	**F80-2324-00**
30"	**F80-2330-00**
36"	**F80-2336-00**
42"	**F80-2342-00**
48"	**F80-2348-00**
54"	**F80-2354-00**
60"	**F80-2360-00**
66"	**F80-2366-00**
72"	**F80-2372-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE®
Scientific Corporation

Adjustable Height Worksurface Frames

Specifications:

Adjustable Height Cantilevered Worksurface Frames engage the outer slot of the double slotted Structural Module Upright and adjusts in height on 1" increments. Fabricated from steel channels and an 11 gauge steel hanging bracket.

The Optional Adjustable Height Support Legs may be added to any Worksurface Frame to add strength. Fabricated from aluminum tubing with an adjustable glide at the bottom of the leg, they may be added or removed as required.

Worksurface Top must be ordered separately.

Adjustable Height Cantilevered Worksurface Frame – 29¼" Deep
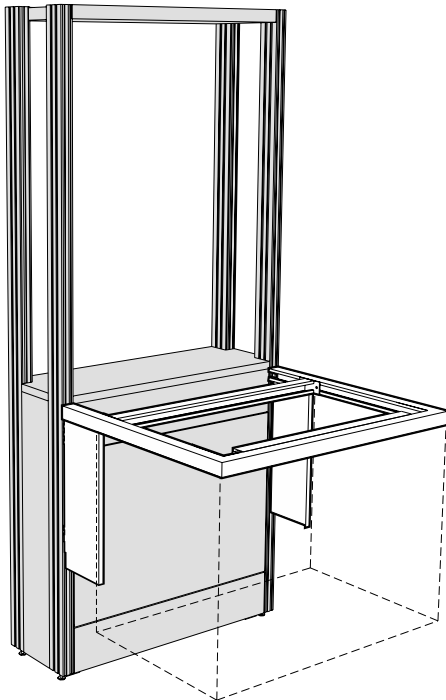
Length	29¼" Deep Frame
24"	**F80-2924-00**
30"	**F80-2930-00**
36"	**F80-2936-00**
42"	**F80-2942-00**
48"	**F80-2948-00**
54"	**F80-2954-00**
60"	**F80-2960-00**
66"	**F80-2966-00**
72"	**F80-2972-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**59**

Adjustable Height Worksurface Frames

Specifications:

Adjustable Height Cantilevered Corner Worksurface Frame, same as standard Worksurface Frame except designed to be used when two Structural Modules meet to form an inside corner. Frame supports Worksurface Top and can also support a Suspended Cabinet mounted 45 degrees to the module.

Worksurface Top must be ordered separately.

The Corner Worksurface Frame Filler may be used to fill the space below the Corner Worksurface Frame when a suspended base cabinet is not used. The filler is fabricated from cold rolled steel and is finished to match the frame.

Adjustable Height Cantilevered Corner Worksurface Frame
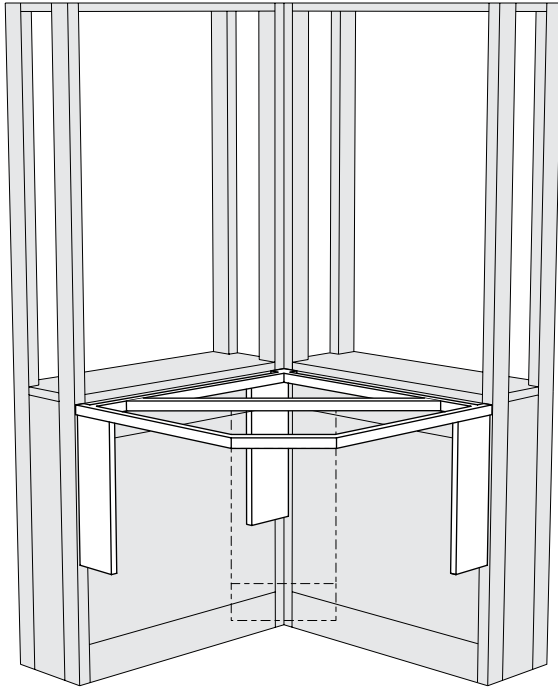
Module Length	23" Deep Frame	Maximum Cabinet Size
36"	**F81-2336-00**	18" L
42"	**F81-2342-00**	24" L
48"	**F81-2348-00**	30" L

Module Length	29" Deep Frame	Maximum Cabinet Size
36"	**F81-2936-00**	n/a
42"	**F81-2942-00**	18" L
48"	**F81-2948-00**	24" L

Corner Worksurface Frame Filler
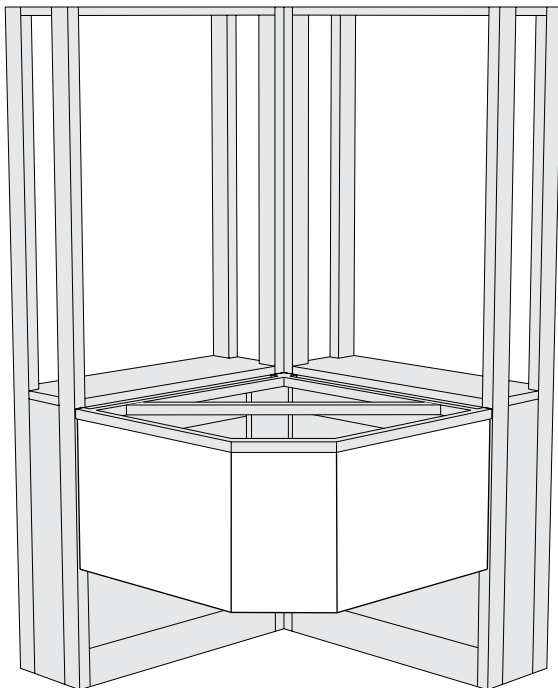
Module Length	23" Deep Frame	29" Deep Frame
36"	**F82M2336-00**	**F82M2936-00**
42"	**F82M2342-00**	**F82M2942-00**
48"	**F82M2348-00**	**F82M2948-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE®
Scientific Corporation

Worksurface & Module Tops

Features:

- Module Ledges and Worksurface Tops available in three laboratory proven materials:
  - Kewaunee Kemresin®
  - Phenolic Resin
  - High Pressure Laminate

- Module Ledges and Worksurface Tops available in all Module and Worksurface Frame sizes.

- Modular Worksurface Tops available with 1" wide "Cord Gaps".

- Custom cutout and fixture hole arrangements available.

- Custom Worksurface Top sizes and styles available.
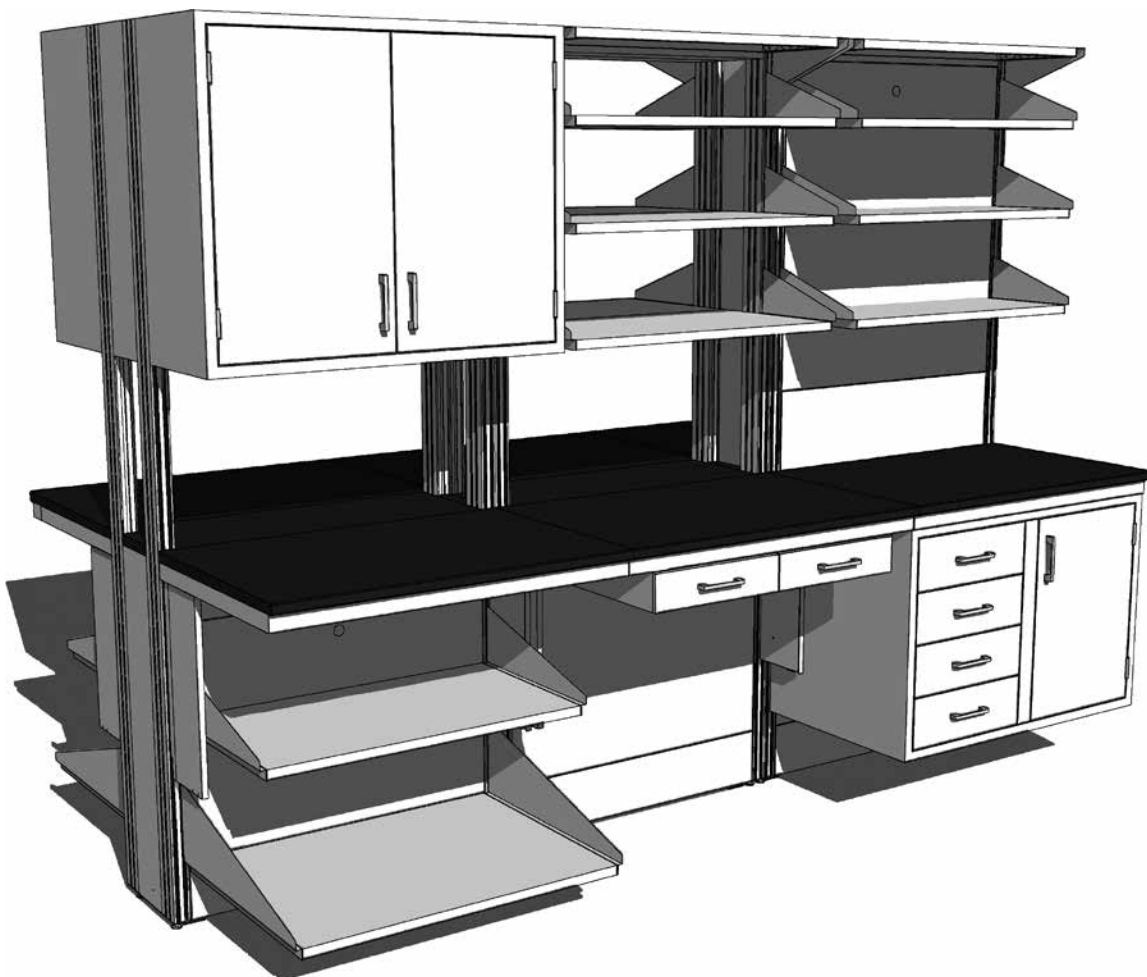
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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KEWAUNEE
Scientific Corporation

Module Ledges

Specifications:

Module Ledges are required to cover the open top of Wall and Island Structural Modules. They are 1" thick with all edges finished square and are most commonly ordered in the same material and color as the Worksurface Tops, but it is not required.

F92 Module Ledges are designed for use on Modules without Upper Carriers and match the Module length.
F90 Module Ledges are for use on Modules with Upper Carriers, and are 3$1/4$" less in length than the Module.

3" Deep Module Ledges for 37" & 47" High Wall Modules
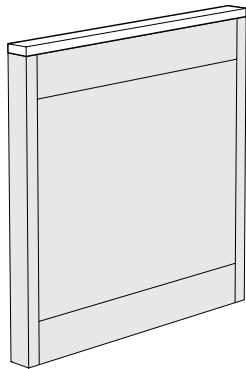
Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24"	**F92R0324-00**	**F92T0324-00**	**F92P0324-00**
30"	**F92R0330-00**	**F92T0330-00**	**F92P0330-00**
36"	**F92R0336-00**	**F92T0336-00**	**F92P0336-00**
42"	**F92R0342-00**	**F92T0342-00**	**F92P0342-00**
48"	**F92R0348-00**	**F92T0348-00**	**F92P0348-00**
54"	**F92R0354-00**	**F92T0354-00**	**F92P0354-00**
60"	**F92R0360-00**	**F92T0360-00**	**F92P0360-00**
66"	**F92R0366-00**	**F92T0366-00**	**F92P0366-00**
72"	**F92R0372-00**	**F92T0372-00**	**F92P0372-00**

3" Deep Module Ledges for 84" High Wall Modules with Upper Carriers
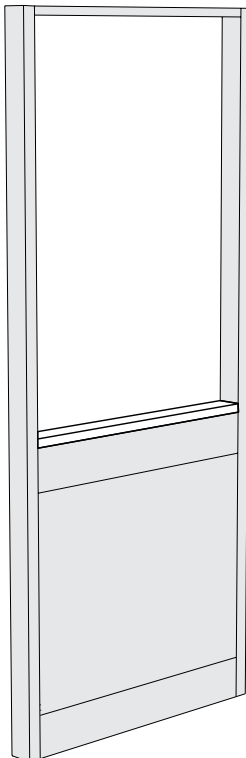
Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24"	**F90R0324-00**	**F90T0324-00**	**F90P0324-00**
30"	**F90R0330-00**	**F90T0330-00**	**F90P0330-00**
36"	**F90R0336-00**	**F90T0336-00**	**F90P0336-00**
42"	**F90R0342-00**	**F90T0342-00**	**F90P0342-00**
48"	**F90R0348-00**	**F90T0348-00**	**F90P0348-00**
54"	**F90R0354-00**	**F90T0354-00**	**F90P0354-00**
60"	**F90R0360-00**	**F90T0360-00**	**F90P0360-00**
66"	**F90R0366-00**	**F90T0366-00**	**F90P0366-00**
72"	**F90R0372-00**	**F90T0372-00**	**F90P0372-00**

Color Option Code

Kemresin

BK = Black   **GR** = Grey   **PT**=Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example: F92R0324-00-**BK** for Black

If no color is specified, Kemresin will be furnished in Black.

Phenolic Resin - High Pressure Laminate

Phenolic Resin and High Pressure Laminate is furnished in Black standard.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE
Scientific Corporation

Module Ledges

Specifications:

Module Ledges are required to cover the open top of Wall and Island Structural Modules. They are 1" thick with all edges finished square and are most commonly ordered in the same material and color as the Worksurface Tops, but it is not required.

F92 Module Ledges are designed for use on Modules without Upper Carriers and match the Module length.
F90 Module Ledges are for use on Modules with Upper Carriers, and are $3^{1}/_{4}$" less in length than the Module.

9" Deep Module Ledges for 37" & 47" High Wall Modules
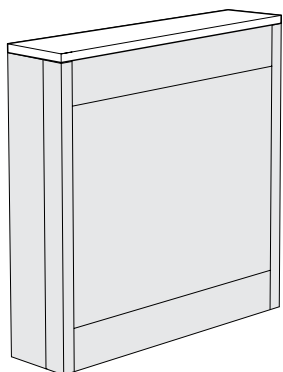
Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24"	F92R0924-00	F92T0924-00	F92P0924-00
30"	F92R0930-00	F92T0930-00	F92P0930-00
36"	F92R0936-00	F92T0936-00	F92P0936-00
42"	F92R0942-00	F92T0942-00	F92P0942-00
48"	F92R0948-00	F92T0948-00	F92P0948-00
54"	F92R0954-00	F92T0954-00	F92P0954-00
60"	F92R0960-00	F92T0960-00	F92P0960-00
66"	F92R0966-00	F92T0966-00	F92P0966-00
72"	F92R0972-00	F92T0972-00	F92P0972-00

9" Deep Module Ledges for 84" High Wall Modules with Upper Carriers
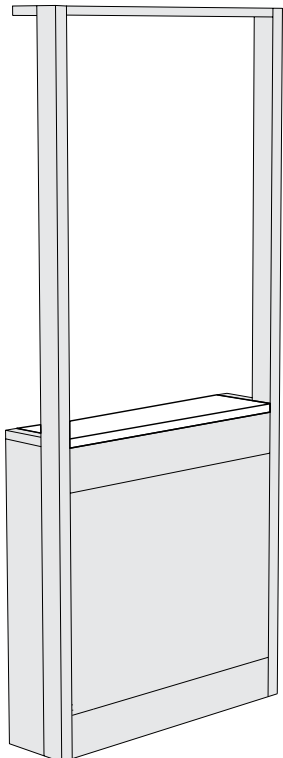
Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24"	F90R0924-00	F90T0924-00	F90P0924-00
30"	F90R0930-00	F90T0930-00	F90P0930-00
36"	F90R0936-00	F90T0936-00	F90P0936-00
42"	F90R0942-00	F90T0942-00	F90P0942-00
48"	F90R0948-00	F90T0948-00	F90P0948-00
54"	F90R0954-00	F90T0954-00	F90P0954-00
60"	F90R0960-00	F90T0960-00	F90P0960-00
66"	F90R0966-00	F90T0966-00	F90P0966-00
72"	F90R0972-00	F90T0972-00	F90P0972-00

Module End Caps

Depth	Kemresin®	Phenolic Resin	High Pressure Laminate
6"	F91R0206-00	F91T0206-00	F91P0206-00

Color Option Code

Kemresin

BK = Black   **GR** = Grey   **PT** = Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example: F92R0924-00-**BK** for Black

If no color is specified, Kemresin will be furnished in Black.

Phenolic Resin - High Pressure Laminate

Phenolic Resin and High Pressure Laminate is furnished in Black standard.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**63**

Module Ledges

Specifications:

Module Ledges are required to cover the open top of Wall and Island Structural Modules. They are 1" thick with all edges finished square and are most commonly ordered in the same material and color as the Worksurface Tops, but it is not required.

F92 Module Ledges are designed for use on Modules without Upper Carriers and match the Module length.
F90 Module Ledges are for use on Modules with Upper Carriers, and are $3\frac{1}{4}$" less in length than the Module.

12" Deep Module Ledges for 37" & 47" High Island Modules
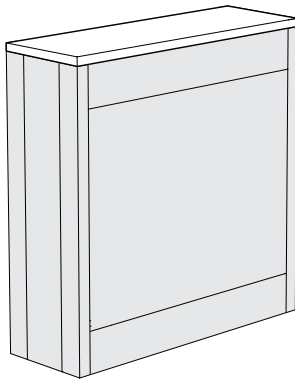
Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24"	F92R1224-00	F92T1224-00	F92P1224-00
30"	F92R1230-00	F92T1230-00	F92P1230-00
36"	F92R1236-00	F92T1236-00	F92P1236-00
42"	F92R1242-00	F92T1242-00	F92P1242-00
48"	F92R1248-00	F92T1248-00	F92P1248-00
54"	F92R1254-00	F92T1254-00	F92P1254-00
60"	F92R1260-00	F92T1260-00	F92P1260-00
66"	F92R1266-00	F92T1266-00	F92P1266-00
72"	F92R1272-00	F92T1272-00	F92P1272-00

12" Deep Module Ledges for 84" High Island Modules with Upper Carriers
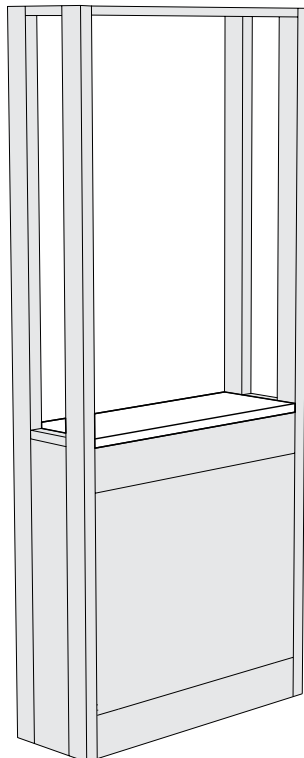
Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24"	F90R1224-00	F90T1224-00	F90P1224-00
30"	F90R1230-00	F90T1230-00	F90P1230-00
36"	F90R1236-00	F90T1236-00	F90P1236-00
42"	F90R1242-00	F90T1242-00	F90P1242-00
48"	F90R1248-00	F90T1248-00	F90P1248-00
54"	F90R1254-00	F90T1254-00	F90P1254-00
60"	F90R1260-00	F90T1260-00	F90P1260-00
66"	F90R1266-00	F90T1266-00	F90P1266-00
72"	F90R1272-00	F90T1272-00	F90P1272-00

Module End Caps

Depth	Kemresin®	Phenolic Resin	High Pressure Laminate
6"	F91R0206-00	F91T0206-00	F91P0206-00

Color Option Code

Kemresin

BK = Black   **GR** = Grey   **PT**=Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example: F92R1224-00-**BK** for Black

If no color is specified, Kemresin will be furnished in Black.

Phenolic Resin - High Pressure Laminate

Phenolic Resin and High Pressure Laminate is furnished in Black standard.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

KEWAUNEE® Scientific Corporation

Module Ledges

Specifications:

Module Ledges are required to cover the open top of Wall and Island Structural Modules. They are most commonly ordered in the same material and color as the Worksurface Tops, but it is not required.

Module Ledges are 1" thick with all edges finished square. They should be ordered to match the module size on which they are to be used. The actual ledge is

3¼" less in length than the module. The remaining space is covered by the Module End Caps and/or Upper Carrier Uprights which are supplied with the Structural Module.

Additional Module End Caps may be purchased for future reconfiguring, but they are not required.

6" Deep Module Ledge for 37" & 47" High Partition Modules
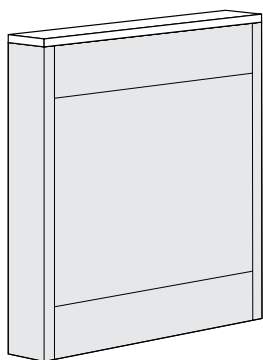
Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24"	F92R0624-00	F92T0624-00	F92P0624-00
30"	F92R0630-00	F92T0630-00	F92P0630-00
36"	F92R0636-00	F92T0636-00	F92P0636-00
42"	F92R0642-00	F92T0642-00	F92P0642-00
48"	F92R0648-00	F92T0648-00	F92P0648-00
54"	F92R0654-00	F92T0654-00	F92P0654-00
60"	F92R0660-00	F92T0660-00	F92P0660-00
66"	F92R0666-00	F92T0666-00	F92P0666-00
72"	F92R0672-00	F92T0672-00	F92P0672-00

6" Deep Module Ledge for 84" High Partition Modules with Upper Carriers
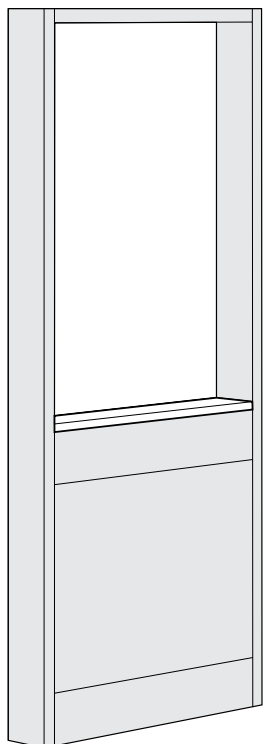
Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24"	F90R0624-00	F90T0624-00	F90P0624-00
30"	F90R0630-00	F90T0630-00	F90P0630-00
36"	F90R0636-00	F90T0636-00	F90P0636-00
42"	F90R0642-00	F90T0642-00	F90P0642-00
48"	F90R0648-00	F90T0648-00	F90P0648-00
54"	F90R0654-00	F90T0654-00	F90P0654-00
60"	F90R0660-00	F90T0660-00	F90P0660-00
66"	F90R0666-00	F90T0666-00	F90P0666-00
72"	F90R0672-00	F90T0672-00	F90P0672-00

Corner & Peninsula Column Module Ledges

Length	Kemresin®	Phenolic Resin	High Pressure Laminate
6" x 6"	F90R0606-00	F90T0606-00	F90P0606-00
9" x 9"	F90R0909-00	F90T0909-00	F90P0909-00
9" x 12"	F90R0912-00	F90T0912-00	F90P0912-00
12" x 12"	F90R1212-00	F90T1212-00	F90P1212-00

Color Option Code

Kemresin

BK = Black   **GR** = Grey   **PT**=Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example: F92R0624-00-**BK** for Black

If no color is specified, Kemresin will be furnished in Black.

Phenolic Resin - High Pressure Laminate

Phenolic Resin and High Pressure Laminate is furnished in Black standard.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**65**

Worksurface Tops

Specifications:

Worksurface Tops are available in modular sizes to match the length and depth of the Worksurface Frames. They are also available in depths 1" less than the Worksurface Frames to create a "Cord Gap" behind the top. This gap allows cords, cables and flexible tubing to be routed below the worksurface, and out of the way of ongoing work.

Worksurface Tops are 1" thick. Front edges are treated as shown on page 69. All other edges are finished square.

When Worksurface Tops spanning more than one frame are desired or when cutouts are required, custom tops are available. See page 70 and 71 for more information.

Modular Worksurface Tops

Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24" DEEP			
24"	F95R2424-00	F95T2424-00	F95P2424-00
30"	F95R2430-00	F95T2430-00	F95P2430-00
36"	F95R2436-00	F95T2436-00	F95P2436-00
42"	F95R2442-00	F95T2442-00	F95P2442-00
48"	F95R2448-00	F95T2448-00	F95P2448-00
54"	F95R2454-00	F95T2454-00	F95P2454-00
60"	F95R2460-00	F95T2460-00	F95P2460-00
66"	F95R2466-00	F95T2466-00	F95P2466-00
72"	F95R2472-00	F95T2472-00	F95P2472-00

Length	Kemresin®	Phenolic Resin	High Pressure Laminate
30" DEEP			
24"	F95R3024-00	F95T3024-00	F95P3024-00
30"	F95R3030-00	F95T3030-00	F95P3030-00
36"	F95R3036-00	F95T3036-00	F95P3036-00
42"	F95R3042-00	F95T3042-00	F95P3042-00
48"	F95R3048-00	F95T3048-00	F95P3048-00
54"	F95R3054-00	F95T3054-00	F95P3054-00
60"	F95R3060-00	F95T3060-00	F95P3060-00
66"	F95R3066-00	F95T3066-00	F95P3066-00
72"	F95R3072-00	F95T3072-00	F95P3072-00

Color Option Code

Kemresin

BK = Black　　**GR** = Grey　　**PT** =Putty　　**SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.
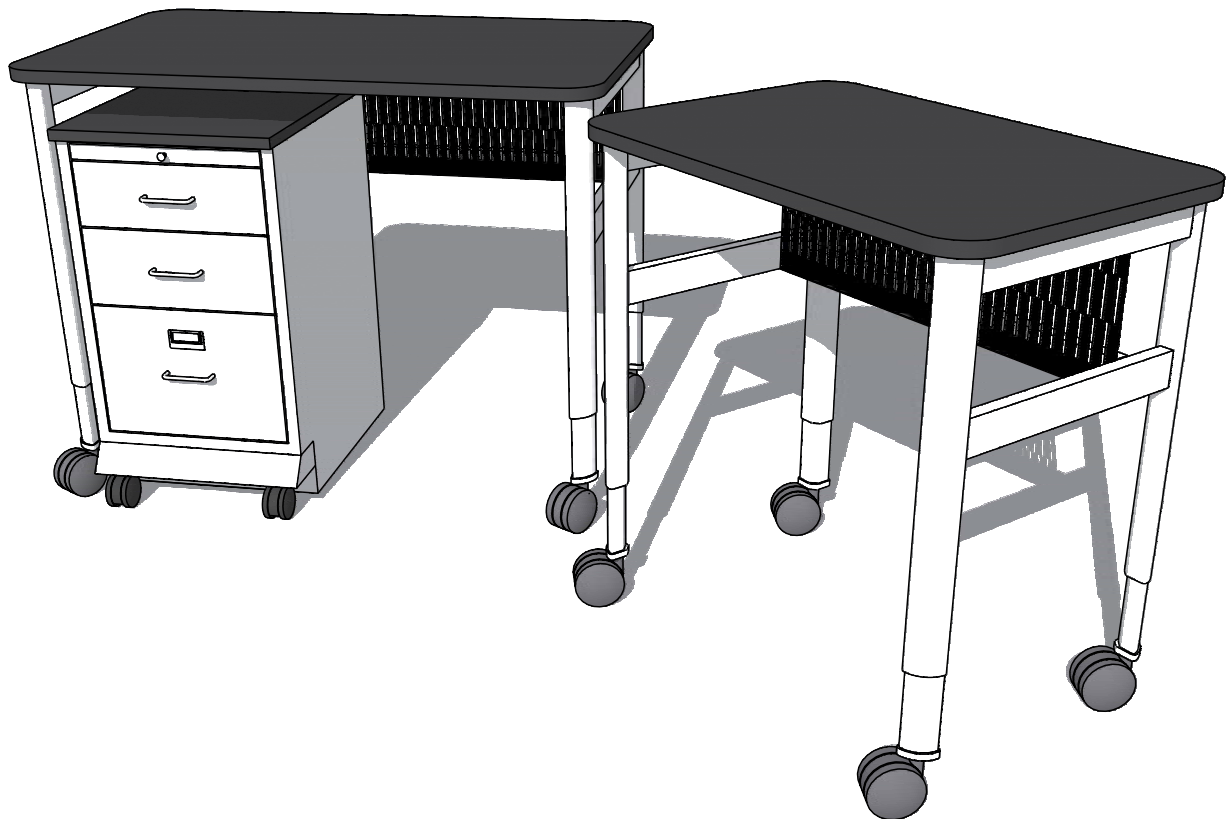
Example: F95R2424-00-**BK** for Black

If no color is specified, Kemresin will be furnished in Black.

Phenolic Resin - High Pressure Laminate

Phenolic Resin and High Pressure Laminate is furnished in Black standard.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE
Scientific Corporation

Worksurface Tops

Specifications:

Worksurface Tops are available in modular sizes to match the length and depth of the Worksurface Frames. They are also available in depths 1" less than the Worksurface Frames to create a "Cord Gap" behind the top. This gap allows cords, cables and flexible tubing to be routed below the worksurface, and out of the way of ongoing work.

Worksurface Tops are 1" thick. Front edges are treated as shown on page 69. All other edges are finished square.

When Worksurface Tops spanning more than one frame are desired or when cutouts are required, custom tops are available. See page 70 and 71 for more information.

Modular Worksurface Tops with Cord Gap
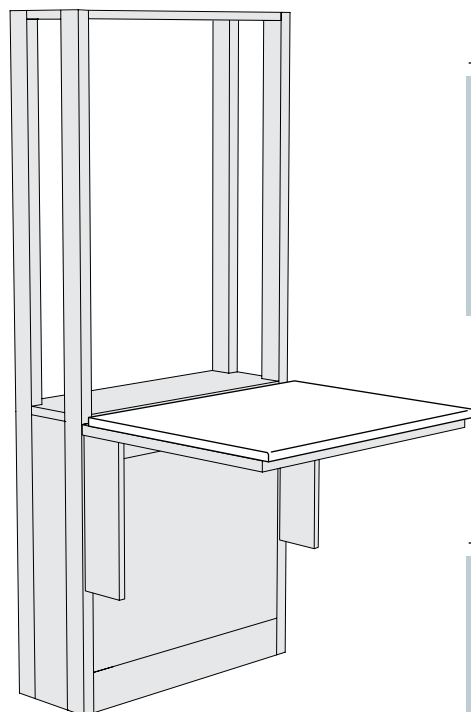
Length	Kemresin®	Phenolic Resin	High Pressure Laminate
23" DEEP			
24"	F95R2324-00	F95T2324-00	F95P2324-00
30"	F95R2330-00	F95T2330-00	F95P2330-00
36"	F95R2336-00	F95T2336-00	F95P2336-00
42"	F95R2342-00	F95T2342-00	F95P2342-00
48"	F95R2348-00	F95T2348-00	F95P2348-00
54"	F95R2354-00	F95T2354-00	F95P2354-00
60"	F95R2360-00	F95T2360-00	F95P2360-00
66"	F95R2366-00	F95T2366-00	F95P2366-00
72"	F95R2372-00	F95T2372-00	F95P2372-00

Length	Kemresin®	Phenolic Resin	High Pressure Laminate
29" DEEP			
24"	F95R2924-00	F95T2924-00	F95P2924-00
30"	F95R2930-00	F95T2930-00	F95P2930-00
36"	F95R2936-00	F95T2936-00	F95P2936-00
42"	F95R2942-00	F95T2942-00	F95P2942-00
48"	F95R2948-00	F95T2948-00	F95P2948-00
54"	F95R2954-00	F95T2954-00	F95P2954-00
60"	F95R2960-00	F95T2960-00	F95P2960-00
66"	F95R2966-00	F95T2966-00	F95P2966-00
72"	F95R2972-00	F95T2972-00	F95P2972-00

Color Option Code

Kemresin

BK = Black   **GR** = Grey   **PT**=Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example: F95R2324-00-**BK** for Black

If no color is specified, Kemresin will be furnished in Black.

Phenolic Resin - High Pressure Laminate

Phenolic Resin and High Pressure Laminate is furnished in Black standard.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**67**

Corner Worksurface Tops

Specifications:

Worksurface Tops are available in modular sizes to match the length and depth of the Worksurface Frames. They are also available in depths 1" less than the Worksurface Frames to create a "Cord Gap" behind the top. This gap allows cords, cables and flexible tubing to be routed below the worksurface, and out of the way of ongoing work.

Worksurface Tops are 1" thick. Front edges are treated as shown on page 69 All other edges are finished square.

When Worksurface Tops spanning more than one frame are desired or when cutouts are required, custom tops are available. See page 70 and 71 for more information.

Modular Corner Worksurface Tops
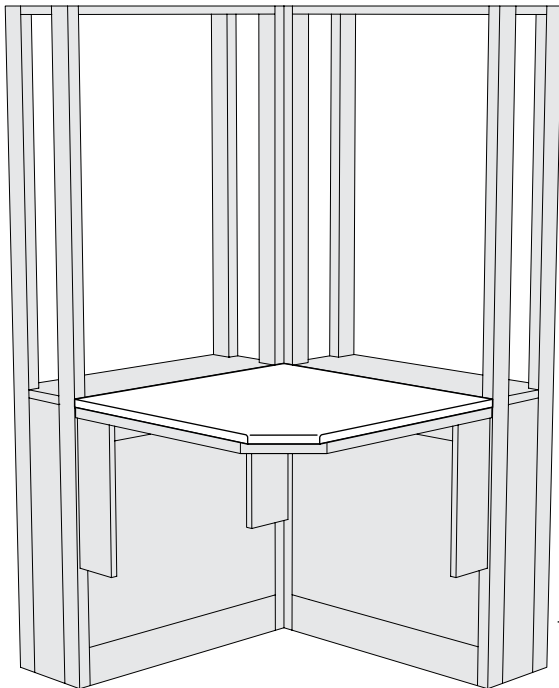
Depth	Length	Kemresin®	Phenolic Resin	High Pressure Laminate
23"	36"	F96R2336-00	F96T2336-00	F96P2336-00
23"	42"	F96R2342-00	F96T2342-00	F96P2342-00
23"	48"	F96R2348-00	F96T2348-00	F96P2348-00
24"	36"	F96R2436-00	F96T2436-00	F96P2436-00
24"	42"	F96R2442-00	F96T2442-00	F96P2442-00
24"	48"	F96R2448-00	F96T2448-00	F96P2448-00
29"	36"	F96R2936-00	F96T2936-00	F96P2936-00
29"	42"	F96R2942-00	F96T2942-00	F96P2942-00
29"	48"	F96R2948-00	F96T2948-00	F96P2948-00
30"	36"	F96R3036-00	F96T3036-00	F96P3036-00
30"	42"	F96R3042-00	F96T3042-00	F96P3042-00
30"	48"	F96R3048-00	F96T3048-00	F96P3048-00

Color Option Code

Kemresin

BK = Black   **GR** = Grey   **PT**=Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example: F96R2336-00-**BK** for Black

If no color is specified, Kemresin will be furnished in Black.

Phenolic Resin - High Pressure Laminate

Phenolic Resin and High Pressure Laminate is furnished in Black standard.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE®
Scientific Corporation

Work Top and Ledge Materials

Specifications:

Worksurface Top and Ledge material selections are among the most critical of the laboratory furniture decisions. The intended applications of your work tops dictate material choice. Surfaces could be exposed to reagents and caustic substances. Heavy equipment may need to be supported or only light duty tasks may be performed.

Kewaunee offers three basic work top materials for use on the Alpha System. They are Kewaunee's exclusive Kemresin®, Phenolic Resin and High Pressure Plastic Laminates. All are available in standard sizes to match the Alpha System modules and are complimented with appropriate sinks, drains and accessories.

Work Top and Ledge Material Comparison

MATERIAL	APPEARANCE	COMPOSITION	CHEMICAL RESISTANCE	APPLICATIONS
KEMRESIN®	Black, Grey, Putty, or Slate, ultra-smooth, non-porous	1" thick molded epoxy resin	Excellent resistance to practically all acids, alkalies and solvents	Use wherever optimum physical and chemical resisting properties are required
PHENOLIC RESIN	Hard, smooth surface, various colors	Cellulose fiber reinforced phenolic resin core with a highly crosslinked polyurethane copolymer surface	Excellent resistance to practically all acids, alkalies and solvents	Chemical and biological labs
HIGH PRESSURE LAMINATES	Hard, smooth surface, various colors	Plastic laminate surface attached with water resistant adhesive to solid particle board	Fair chemical resistance to wide range of acids, alkalies and solvents (Strong reagent solutions do attack, and material is almost impossible to repair satisfactorily)	Recommended for light duty purposes in science and technical laboratories or educational institutions, and for pharmacies and nurses stations in hospitals

Work Top Styles — Front Edge
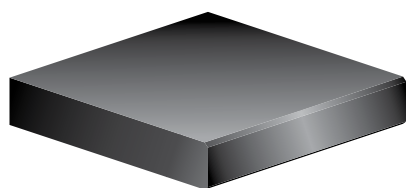
Kewaunee KEMRESIN®
1/8" Chamfer

Phenolic Resin
1/8" Chamfer
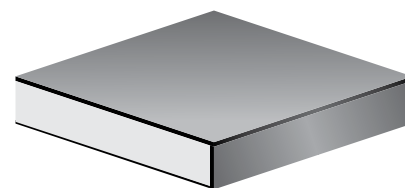
HIGH PRESSURE LAMINATES
Square – Self-Edged

Color Selection:

Kewaunee KEMRESIN®

Black
Grey
Putty
Slate

PHENOLIC RESIN

Phenolic Resin is furnished Black as standard. Other colors and patterns are available on special order. Contact your Kewaunee representative for current offerings.

HIGH PRESSURE LAMINATES

High-Pressure Laminate is furnished Black as standard. Other colors and patterns are available on special order. Contact your Kewaunee representative for current offerings.

KEWAUNEE Scientific Corporation

Custom Worksurface Tops and Ledges

Specifications:

Recognizing that requirements for laboratory service fixtures and fittings is highly individualized, and that no one solution works in all cases, Alpha System Ledges and Worksurface Tops may be modified to accommodate fixture, fitting, sink, drain, and accessory cutouts as required.

Kewaunee's nationwide network of sales representatives and designers are available to help.

Worksurface Tops and Ledges with Holes and Cutouts
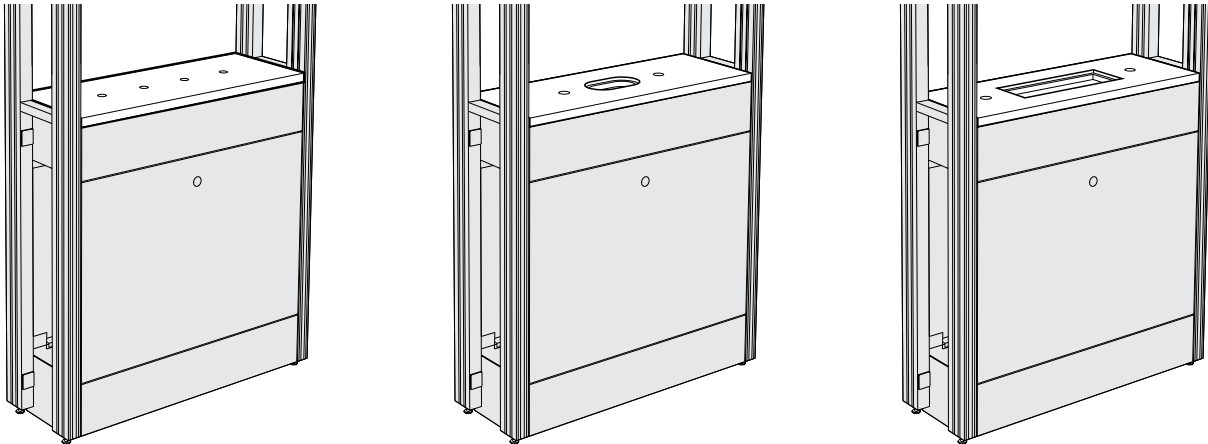
Module ledges may be ordered with cupsink cutouts and/or holes for mounting fittings and fixtures.
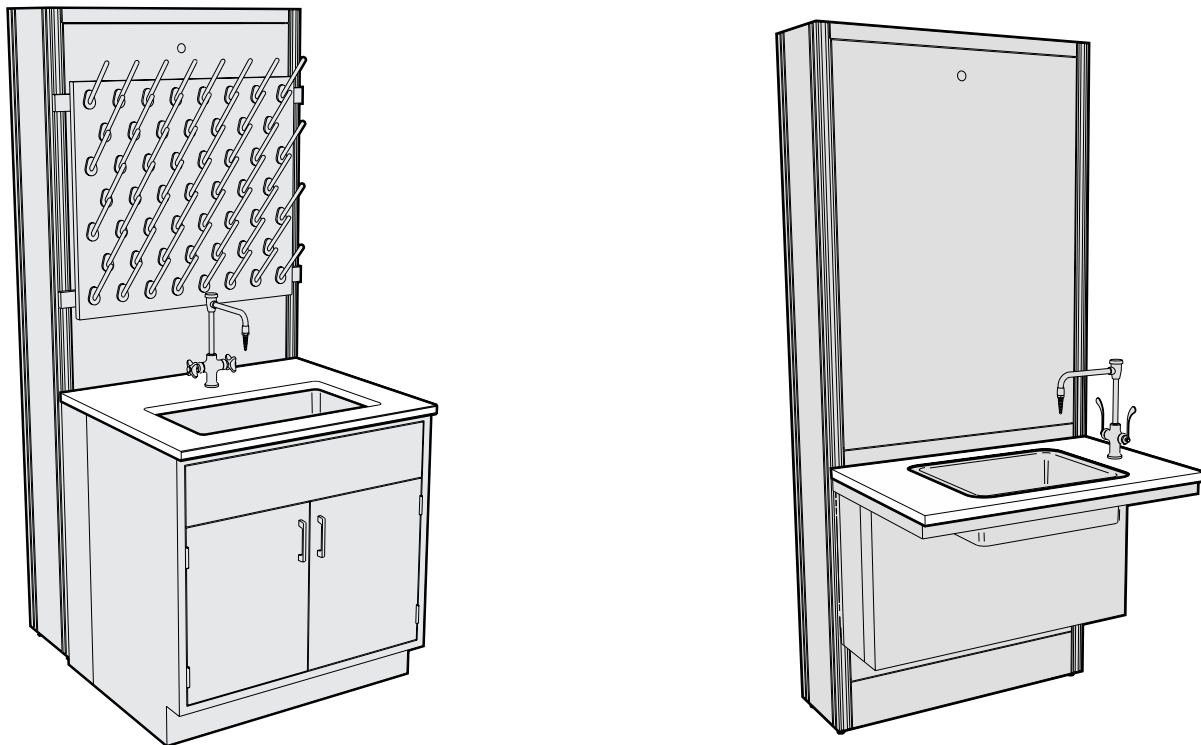
Worksurface tops may be ordered with sink cutouts, service fitting holes, specialty cutouts or other modifications.

KEWAUNEE®
Scientific Corporation

Custom Work Tops

Specifications:

Continuous worksurface tops are available in two basic styles for applications that require an uninterrupted surface. All three top materials, Kemresin, Phenolic Resin, and High Pressure Laminate, may be fabricated into both flat tops, or flat tops with 1" thick applied curbs at the rear.

Fitting and fixture holes and cutouts can be incorporated in these styles to allow unlimited design options.

See charts below for material size and color options.

1" Thick Flat Worksurface Top

Standard Depths   24"   30"
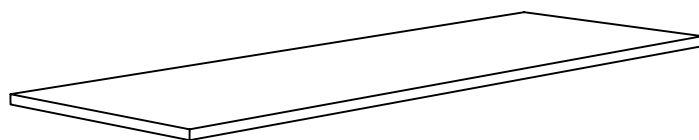
Available Materials	Maximum Length without Joint
Kewaunee Kemresin®	96"
Phenolic Resin	120"
High Pressure Laminate	120"

1" Thick Worksurface Top with 1" x 4" Applied Curb

Standard Depths   24"   30"
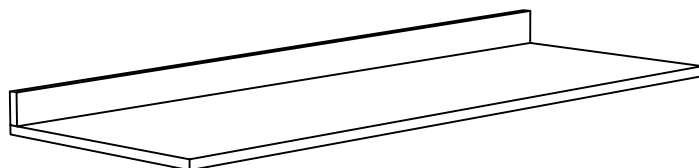
Available Materials	Maximum Length without Joint
Kewaunee Kemresin®	96"
Phenolic Resin	120"
High Pressure Laminate	120"

Color Selection:

Kewaunee KEMRESIN®

Black
Grey
Putty
Slate

PHENOLIC RESIN

Phenolic Resin is furnished Black as standard. Other colors and patterns are available on special order. Contact your Kewaunee representative for current offerings.

HIGH PRESSURE LAMINATES

High-Pressure Laminate is furnished Black as standard. Other colors and patterns are available on special order. Contact your Kewaunee representative for current offerings.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**71**

Alpha System Carts

Features:

- The adaptability of the Alpha System and the convenience of mobility

- Standard double-slotted uprights mounted on heavy gauge steel frame

- Available with large diameter, heavy duty casters or glides

- Available with or without overhead carrier

- Available in all standard module lengths – from 24" to 72"

Accepts standard Alpha System components including:

- Adjustable Height Cantilevered Worksurface Frames
  - for supporting Worksurface Top and Suspended Base Cabinets
  - easily positioned on 1" increments

- Adjustable Module Shelving
  - available in five depths
  - available in steel, wood, and phenolic resin
  - available with or without retaining lips
  - adjustable on 1" increments

SEFA 10 | Class 8 – Configuration 1 – Category 1
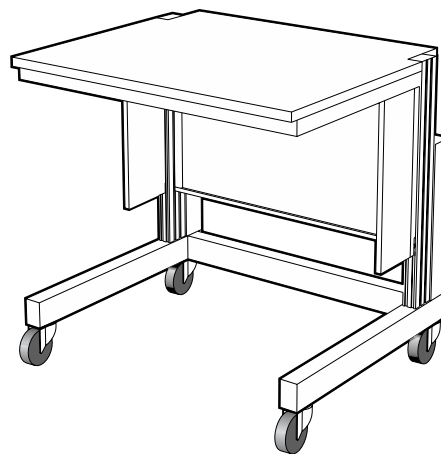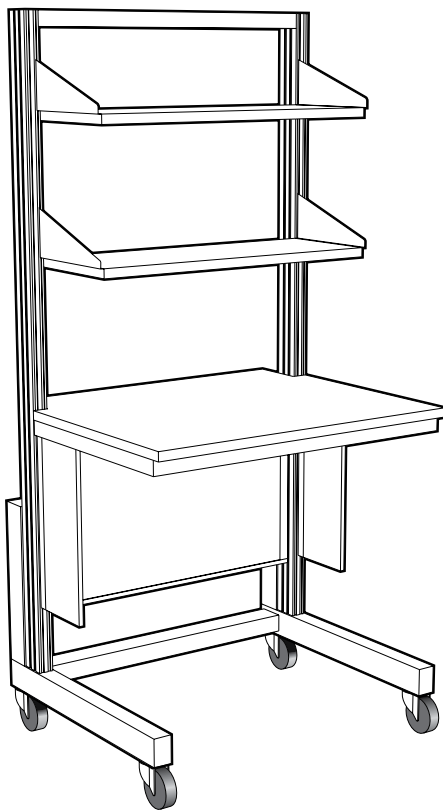
Select Alpha System Cart frame components and Worksurface Tops from the following two pages. Select Adjustable Module Shelves from pages 51-56

Cantilevered Worksurface Frames from pages 58 and 59, suspended base cabinets from pages 100 through 108 and suspended upper cabinets from pages 136 through 141.

KEWAUNEE®
Scientific Corporation

Alpha System Carts

Specifications:

Alpha System Carts incorporate the same double slotted uprights used in the Alpha System Structural Modules. The uprights are mounted to a base fabricated of steel tubing and mounted on 4" diameter casters or glides. This creates a mobile system designed to support both the same Cantilevered Worksurface Frames and Adjustable Shelves used on the Structural Support Modules.

The Alpha System Cart is 37" high, with Upper Carrier 78" high. Both are 30" deep and available in lengths shown.

Worksurface Frame, Top and Adjustable Shelves must be ordered separately.

Alpha System Cart
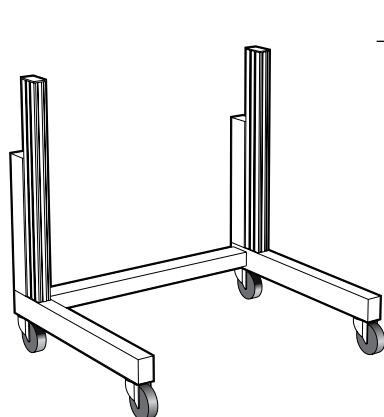
Length	with Caster	with Glides
24"	**F57-3724-0C**	**F57-3724-0G**
30"	**F57-3730-0C**	**F57-3730-0G**
36"	**F57-3736-0C**	**F57-3736-0G**
42"	**F57-3742-0C**	**F57-3742-0G**
48"	**F57-3748-0C**	**F57-3748-0G**
54"	**F57-3754-0C**	**F57-3754-0G**
60"	**F57-3760-0C**	**F57-3760-0G**
66"	**F57-3766-0C**	**F57-3766-0G**
72"	**F57-3772-0C**	**F57-3772-0G**
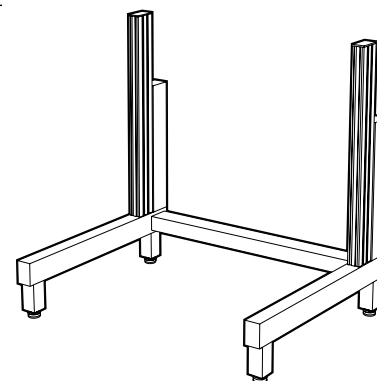
Alpha System Cart with Upper Carrier
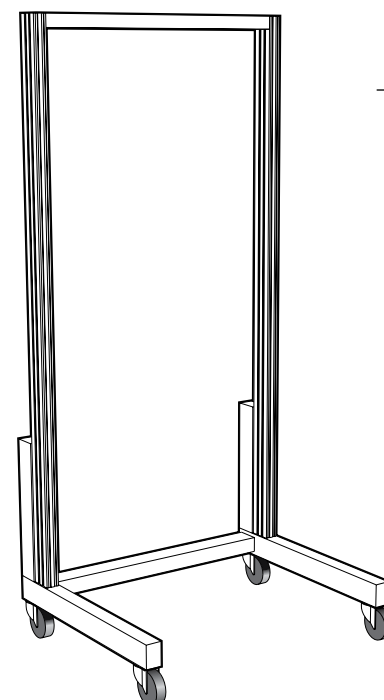
Length	with Casters	with Glides
24"	**F57-7824-0C**	**F57-7824-0G**
30"	**F57-7830-0C**	**F57-7830-0G**
36"	**F57-7836-0C**	**F57-7836-0G**
42"	**F57-7842-0C**	**F57-7842-0G**
48"	**F57-7848-0C**	**F57-7848-0G**
54"	**F57-7854-0C**	**F57-7854-0G**
60"	**F57-7860-0C**	**F57-7860-0G**
66"	**F57-7866-0C**	**F57-7866-0G**
72"	**F57-7872-0C**	**F57-7872-0G**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**73**
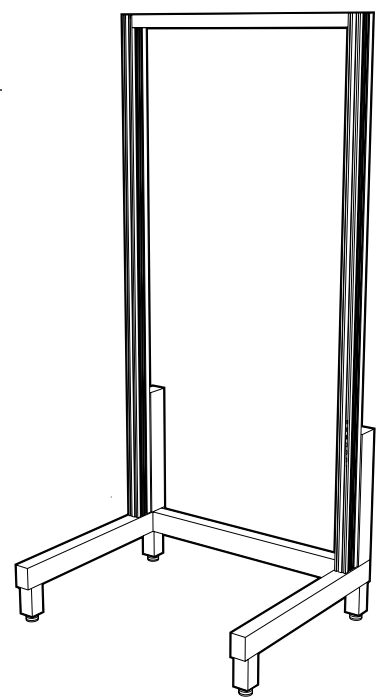
Alpha System Carts

Specifications:

Alpha System Cart Worksurface Tops are available in modular sizes to match the length and depth of the Worksurface Frames. Worksurface Tops are 1" thick. Front edges are treated as shown on page 69. All other edges are finished square.

Electrical Service Strip & Modesty Panel for Alpha System Cart
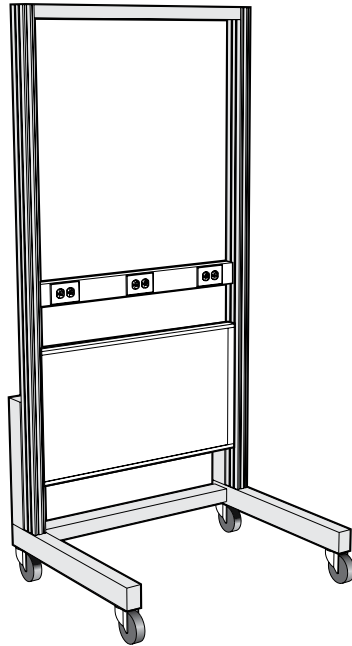
Length	Electrical Service Strip	Duplex Oulets
24"	**F56M0324-00**	2
30"	**F56M0330-00**	2
36"	**F56M0336-00**	3
42"	**F56M0342-00**	3
48"	**F56M0348-00**	3
54"	**F56M0354-00**	3
60"	**F56M0360-00**	3
66"	**F56M0366-00**	3
72"	**F56M0372-00**	3

Length	Modesty Panel
24"	**F57M1924-00**
30"	**F57M1930-00**
36"	**F57M1936-00**
42"	**F57M1942-00**
48"	**F57M1948-00**
54"	**F57M1954-00**
60"	**F57M1960-00**
66"	**F57M1966-00**
72"	**F57M1972-00**

Alpha System Cart Worksurface

see page 58-59 for Worksurface Frames
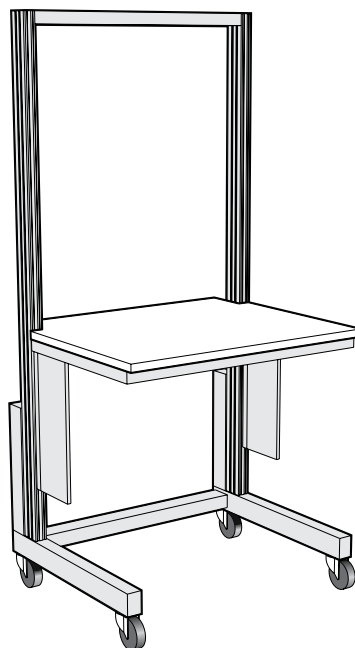
24" TOP for 23" deep frames

Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24"	**F58R3024-00**	**F58T3024-00**	**F58P3024-00**
30"	**F58R3030-00**	**F58T3030-00**	**F58P3030-00**
36"	**F58R3036-00**	**F58T3036-00**	**F58P3036-00**
42"	**F58R3042-00**	**F58T3042-00**	**F58P3042-00**
48"	**F58R3048-00**	**F58T3048-00**	**F58P3048-00**
54"	**F58R3054-00**	**F58T3054-00**	**F58P3054-00**
60"	**F58R3060-00**	**F58T3060-00**	**F58P3060-00**
66"	**F58R3066-00**	**F58T3066-00**	**F58P3066-00**
72"	**F58R3072-00**	**F58T3072-00**	**F58P3072-00**

30" TOP for 29" deep frames

Length	Kemresin®	Phenolic Resin	High Pressure Laminate
24"	**F58R3624-00**	**F58T3624-00**	**F58P3624-00**
30"	**F58R3630-00**	**F58T3630-00**	**F58P3630-00**
36"	**F58R3636-00**	**F58T3636-00**	**F58P3636-00**
42"	**F58R3642-00**	**F58T3642-00**	**F58P3642-00**
48"	**F58R3648-00**	**F58T3648-00**	**F58P3648-00**
54"	**F58R3654-00**	**F58T3654-00**	**F58P3654-00**
60"	**F58R3660-00**	**F58T3660-00**	**F58P3660-00**
66"	**F58R3666-00**	**F58T3666-00**	**F58P3666-00**
72"	**F58R3672-00**	**F58T3672-00**	**F58P3672-00**

see page 58-59 for Worksurface Frames

Alpha Systems

Heavy Duty Alpha System Cart

Heavy Duty Alpha System Cart Assembly

SEFA 10 | Class **8** – Configuration **1** – Category **4**
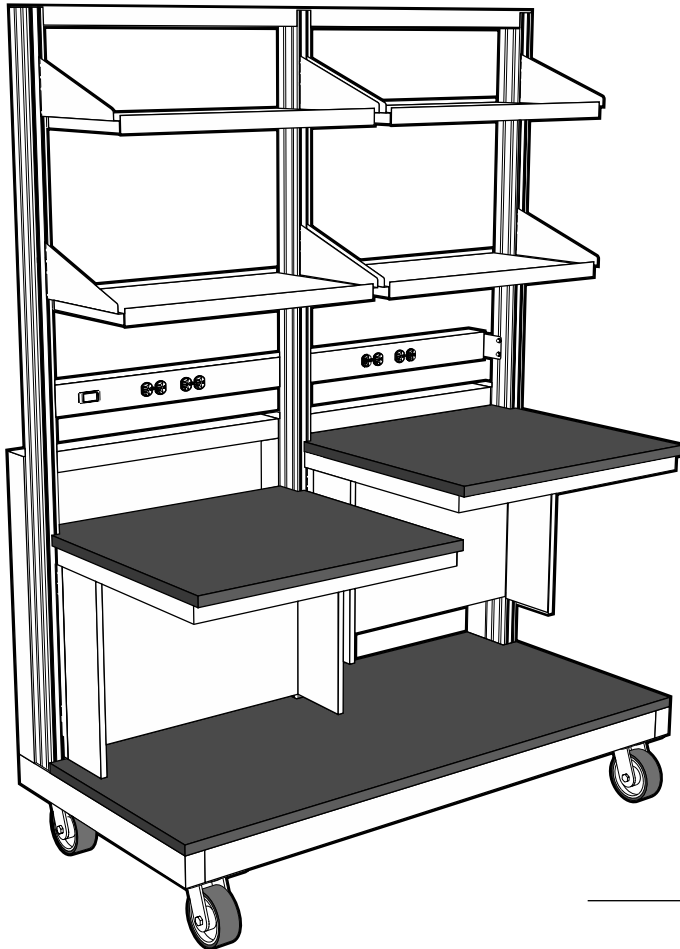
Features:

- 3000 pound load capacity

- Two adjustable height, half-length, Kemresin Worktops with locking frames

- Worktops individually adjustable on 1" centers from 33" to 40"

- Four 15" deep, half-length, adjustable height, steel locking shelves with retaining lips on front and rear

- Shelves adjustable on 1" centers

- One 24" deep fixed, Kemresin shelf at base of bench

- One switched, adjustable height, power strip with four duplex recepticles and 10 foot pigtail

- Four heavy duty casters, with locking brakes on front casters

- Overall dimensions: 30" deep x 79½" high

Heavy Duty Alpha System Cart Assembly

Length	
48"	**F98-2448-00**
60"	**F98-2460-00**
72"	**F98-2472-00**

Worksurface Color Option Code

Kemresin

BK = Black	**GR** = Grey	**PT**=Putty	**SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example: F98-2448-00-**BK** for Black

If no color is specified, Kemresin will be furnished in Black.

Elevation Tables

Features:

- Adjustable in height from 31" to 37"

- Available in three different adjustment mechanisams:
  - Manual Hydraulic, which uses a fold-a-way crank to raise and lower the table.
  - Motorized Hydraulic, which uses a rocker switch to control a motor that raises and lowers the table.
  - Telescoping Legs, which are adjustable on 1" increments using a self-locating locking pin.

- Light weight sturdy construction using tubular cold rolled steel and extruded aluminum.

- Designed to support loads up to 400 pounds.

- Available in either left-hand or right-hand construction.

- Available in unique shapes for specialized and diverse projects and tasks.

Alpha Systems

Elevation Tables

Specifications:

The Alpha System Elevation Table is fabricated with a black painted steel frame and telescoping aluminum legs designed to carry a load of 400 pounds. Height is adjustable from 31" to 37". The table is available in a choice of three height adjustment methods. The height of the Manual Hydraulic Table is controlled by a folding crank located at the rear of the end frame. The height of the Motorized Hydraulic Table is controlled by a rocker switch located at the front of the end frame. The table is also available with telescoping legs that are adjustable on 1" centers using a locking pin. All tables are furnished with stretchers and a 10" high modesty panel and are available with either glides or locking casters.

Elevation Table Work Tops must be ordered separately.

Elevation Table with Manual Hydraulic Height Contol
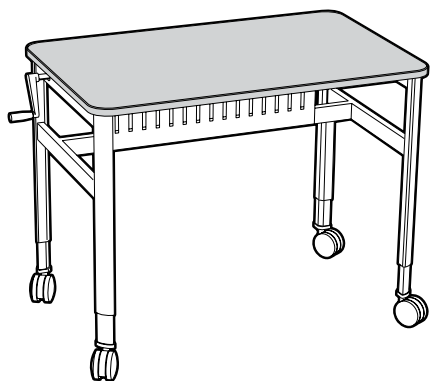
	Right Hand 24" Deep Table		Right Hand 30" Deep Table	
Length	with Glides	with Casters	with Glides	with Casters
36"	F52M2436R21	F52M2436R22	F52M3036R21	F52M3036R22
42"	F52M2442R21	F52M2442R22	F52M3042R21	F52M3042R22
48"	F52M2448R21	F52M2448R22	F52M3048R21	F52M3048R22
54"	F52M2454R21	F52M2454R22	F52M3054R21	F52M3054R22
60"	F52M2460R21	F52M2460R22	F52M3060R21	F52M3060R22
66"	F52M2466R21	F52M2466R22	F52M3066R21	F52M3066R22
72"	F52M2472R21	F52M2472R22	F52M3072R21	F52M3072R22
	Left Hand 24" Deep Table		**Left Hand 30" Deep Table**	
Length	with Glides	with Casters	with Glides	with Casters
36"	F52M2436L21	F52M2436L22	F52M3036L21	F52M3036L22
42"	F52M2442L21	F52M2442L22	F52M3042L21	F52M3042L22
48"	F52M2448L21	F52M2448L22	F52M3048L21	F52M3048L22
54"	F52M2454L21	F52M2454L22	F52M3054L21	F52M3054L22
60"	F52M2460L21	F52M2460L22	F52M3060L21	F52M3060L22
66"	F52M2466L21	F52M2466L22	F52M3066L21	F52M3066L22
72"	F52M2472L21	F52M2472L22	F52M3072L21	F52M3072L22

Elevation Table with Motorized Hydraulic Height Contol
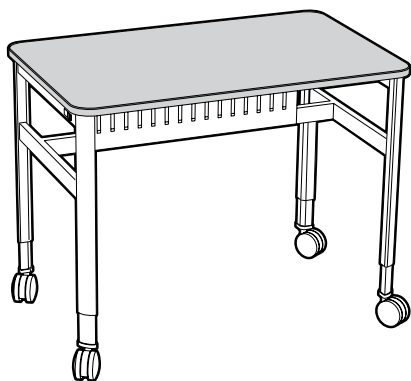
	Right Hand 24" Deep Table		Right Hand 30" Deep Table	
Length	with Glides	with Casters	with Glides	with Casters
36"	F52M2436R31	F52M2436R32	F52M3036R31	F52M3036R32
42"	F52M2442R31	F52M2442R32	F52M3042R31	F52M3042R32
48"	F52M2448R31	F52M2448R32	F52M3048R31	F52M3048R32
54"	F52M2454R31	F52M2454R32	F52M3054R31	F52M3054R32
60"	F52M2460R31	F52M2460R32	F52M3060R31	F52M3060R32
66"	F52M2466R31	F52M2466R32	F52M3066R31	F52M3066R32
72"	F52M2472R31	F52M2472R32	F52M3072R31	F52M3072R32
	Left Hand 24" Deep Table		**Left Hand 30" Deep Table**	
Length	with Glides	with Casters	with Glides	with Casters
36"	F52M2436L31	F52M2436L32	F52M3036L31	F52M3036L32
42"	F52M2442L31	F52M2442L32	F52M3042L31	F52M3042L32
48"	F52M2448L31	F52M2448L32	F52M3048L31	F52M3048L32
54"	F52M2454L31	F52M2454L32	F52M3054L31	F52M3054L32
60"	F52M2460L31	F52M2460L32	F52M3060L31	F52M3060L32
66"	F52M2466L31	F52M2466L32	F52M3066L31	F52M3066L32
72"	F52M2472L31	F52M2472L32	F52M3072L31	F52M3072L32

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**77**

Elevation Tables

Specifications:

The Alpha System Elevation Table is fabricated with a black painted steel frame and telescoping aluminum legs designed to carry a load of 400 pounds. Height is adjustable from 31" to 37". The table is available in a choice of three height adjustment methods. The height of the Manual Hydraulic Table is controlled by a folding crank located at the rear of the end frame. The height of the Motorized Hydraulic Table is controlled by a rocker switch located at the front of the end frame. The table is also available with telescoping legs that are adjustable on 1" centers using a locking pin. All tables are furnished with stretchers and a 10" high modesty panel and are available with either glides or locking casters.

Elevation Table Work Tops must be ordered separately.

Elevation Table with Adjustable Height Legs
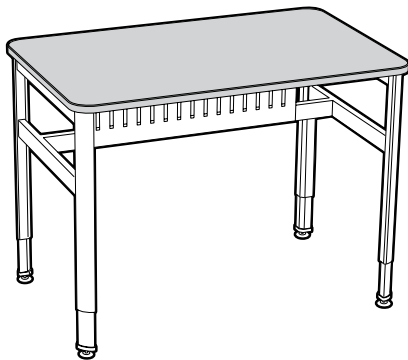
Length	24" Deep Table with Glides	with Casters	30" Deep Table with Glides	with Casters
36"	F52M2436-11	F52M2436-12	F52M3036-11	F52M3036-12
42"	F52M2442-11	F52M2442-12	F52M3042-11	F52M3042-12
48"	F52M2448-11	F52M2448-12	F52M3048-11	F52M3048-12
54"	F52M2454-11	F52M2454-12	F52M3054-11	F52M3054-12
60"	F52M2460-11	F52M2460-12	F52M3060-11	F52M3060-12
66"	F52M2466-11	F52M2466-12	F52M3066-11	F52M3066-12
72"	F52M2472-11	F52M2472-12	F52M3072-11	F52M3072-12

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Elevation Tables Work Tops

Specifications:

Elevation Table Work Tops are available in Kewaunee Kemresin, Phenolic Resin, or Plastic Laminate. Four corners on all Elevation Table Work Tops are rounded with a 2³/₄" radius to match the contour of the leg. See page 69 for available colors.

Elevation Tables must be ordered separately.

Elevation Table Work Tops
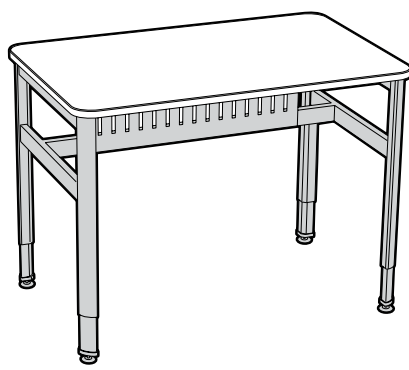
24" Deep Work Tops

Length	Kemresin	Phenolic Resin	Plastic Laminate
36"	F52R2436-00	F52T2436-00	F52P2436-00
42"	F52R2442-00	F52T2442-00	F52P2442-00
48"	F52R2448-00	F52T2448-00	F52P2448-00
54"	F52R2454-00	F52T2454-00	F52P2454-00
60"	F52R2460-00	F52T2460-00	F52P2460-00
66"	F52R2466-00	F52T2466-00	F52P2466-00
72"	F52R2472-00	F52T2472-00	F52P2472-00

30" Deep Work Tops

| Length	Kemresin	Phenolic Resin	Plastic Laminate
36"	F52R3036-00	F52T3036-00	F52P3036-00
42"	F52R3042-00	F52T3042-00	F52P3042-00
48"	F52R3048-00	F52T3048-00	F52P3048-00
54"	F52R3054-00	F52T3054-00	F52P3054-00
60"	F52R3060-00	F52T3060-00	F52P3060-00
66"	F52R3066-00	F52T3066-00	F52P3066-00
72"	F52R3072-00	F52T3072-00	F52P3072-00

Work Top Color Option Code

Kemresin

BK = Black   **GR** = Grey   **PT**=Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example: F52R2436-00-**BK** for Black

If no color is specified, Kemresin will be furnished in Black.

Phenolic Resin - High Pressure Laminate

Phenolic Resin and High Pressure Laminate is furnished in Black standard.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**79**

Free-Standing Adjustable Height Table

Specifications:

Free-Standing Adjustable Height Tables are available for either 24" deep or 30" deep worksurface tops in lengths as shown. Telescoping tubular steel legs allow the table to be height adjustable from 30" to 37" high on one inch increments. The table is furnished with a cold rolled steel frame and four adjustable legs with glides. Adjustable Height Tables will accomodate Suspended Cabinets.

Worksurface Top must be ordered separately.

Worksurface Tops are 1" thick. Front and side edges are treated as shown on page 69. Rear edge is finished square.

Free-Standing Adjustable Height Table Frame
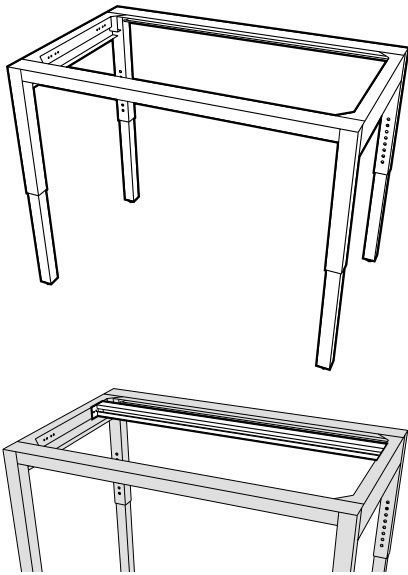
22" Deep Table Frame

Length	Part Number
34"	FC50M362234-00
40"	FC50M362240-00
46"	FC50M362246-00
52"	FC50M362252-00
58"	FC50M362258-00
64"	FC50M362264-00
70"	FC50M362270-00

28" Deep Table Frame

Length	Part Number
34"	FC50M362834-00
40"	FC50M362840-00
46"	FC50M362846-00
52"	FC50M362852-00
58"	FC50M362858-00
64"	FC50M362864-00
70"	FC50M362870-00

Optional Rear Hanging Rail

Length	Part Number
34"	FC89M020234-00
40"	FC89M020240-00
46"	FC89M020246-00
52"	FC89M020252-00
58"	FC89M020258-00
64"	FC89M020264-00
70"	FC89M020270-00

Required for 28" deep Table Frames only when mounting suspended cabinets.

Free-Standing Adjustable Height Table Top
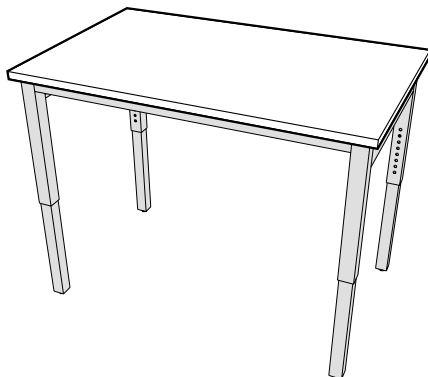
24" Deep Worksurface Top

Length	Kemresin®	Phenolic Resin	High Pressure Laminate
36"	FC96R012436-00	FC96T012436-00	FC96P012436-00
42"	FC96R012442-00	FC96T012442-00	FC96P012442-00
48"	FC96R012448-00	FC96T012448-00	FC96P012448-00
54"	FC96R012454-00	FC96T012454-00	FC96P012454-00
60"	FC96R012460-00	FC96T012460-00	FC96P012460-00
66"	FC96R012466-00	FC96T012466-00	FC96P012466-00
72"	FC96R012472-00	FC96T012472-00	FC96P012472-00

30" Deep Worksurface Top

Length	Kemresin®	Phenolic Resin	High Pressure Laminate
36"	FC96R013036-00	FC96T013036-00	FC96P013036-00
42"	FC96R013042-00	FC96T013042-00	FC96P013042-00
48"	FC96R013048-00	FC96T013048-00	FC96P013048-00
54"	FC96R013054-00	FC96T013054-00	FC96P013054-00
60"	FC96R013060-00	FC96T013060-00	FC96P013060-00
66"	FC96R013066-00	FC96T013066-00	FC96P013066-00
72"	FC96R013072-00	FC96T013072-00	FC96P013072-00

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Columns

Features:

- Moveable, freestanding bench design integrates with other Alpha products.

- 6" wide support column utilizes Alpha's unique double slotted design.

- Can create individual self-supported workstations, or be designed with a shared structural "column" for multiple workstation applications.

- Is available both double and single sided for use as either center island or wall benches.

- Available with either 27" or 30" deep worksurfaces.

- Designed to integrate with mobile or floor mounted cabinetry.

- Worksurfaces and shelving are adjustable in height on 1" increments.

- Integrated shelving system with shelves available in depths from 6" to 24".

- Columns can be pre-plumbed or pre-wired for both power and data for use with overhead service carriers or panels.

SEFA 10 | Class 7 – Configuration 4 – Category 3

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**81**

Alpha Column Double-Sided Modules

Specifications:

Double-Sided Starter Modules may be used as stand-alone workstations, or as the first module in a multi-module assembly. The six-inch column is 84" high and slotted on 1" centers to accept the Worksurface Frame or Shelving. Each Starter Module contains two column end posts, two modesty panels, and a top rail. Modules may be ordered either with or without Worksurface Frames.

Modules are available in lengths from 36" to 72" in 6" increments. Lengths are based on distance from the center of the first post to the center of the second post. Actual module length is 1⅝" longer than cataloged length.

Worksurface Tops, Shelves, and Service Fittings must be ordered separately.

Double-Sided Starter Module with Worksurface Frames

Module Length	Actual Length	for 23" Deep Frames	for 26" Deep Frames
36"	37⅝"	**FC30M845436-00**	**FC30M846036-00**
42"	43⅝"	**FC30M845442-00**	**FC30M846042-00**
48"	49⅝"	**FC30M845448-00**	**FC30M846048-00**
54"	55⅝"	**FC30M845454-00**	**FC30M846054-00**
60"	61⅝"	**FC30M845460-00**	**FC30M846060-00**
66"	67⅝"	**FC30M845466-00**	**FC30M846066-00**
72"	73⅝"	**FC30M845472-00**	**FC30M846072-00**

Double-Sided Starter Module without Worksurface Frames
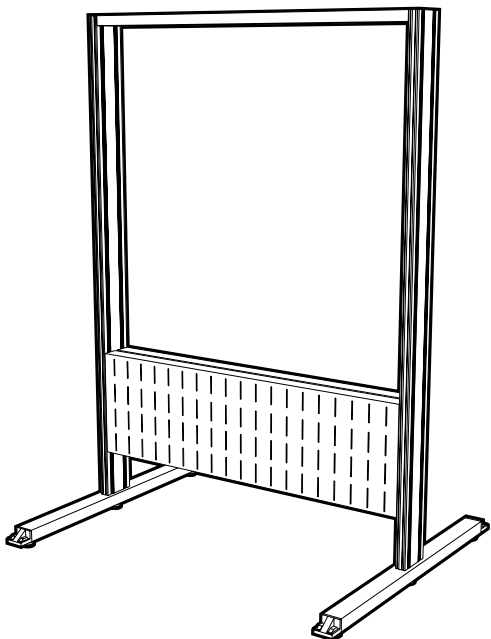
Module Length	Actual Length	for 23" Deep Frames	for 26" Deep Frames
36"	37⅝"	**FC31M845436-00**	**FC31M846036-00**
42"	43⅝"	**FC31M845442-00**	**FC31M846042-00**
48"	49⅝"	**FC31M845448-00**	**FC31M846048-00**
54"	55⅝"	**FC31M845454-00**	**FC31M846054-00**
60"	61⅝"	**FC31M845460-00**	**FC31M846060-00**
66"	67⅝"	**FC31M845466-00**	**FC31M846066-00**
72"	73⅝"	**FC31M845472-00**	**FC31M846072-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE®
Scientific Corporation

Alpha Column Double-Sided Modules

Specifications:

Double-Sided Add-On Modules are designed to be used in addition to a Starter Module to make multi-module assemblies. The six-inch column is 84" high and slotted on 1" centers to accept the Worksurface Frame or Shelving. Each Starter Module contains one column end post, two modesty panels, and a top rail. Modules may be ordered either with or without Worksurface Frames.

Modules are available in lengths from 36" to 72" in 6" increments. Lengths are based on distance from the center of the first post to the center of the second post. Actual module length is 1⅝" longer than cataloged length.

Worksurface Tops, Shelves, and Service Fittings must be ordered separately.

Double-Sided Add-On Module with Worksurface Frames

Module Length	for 23" Deep Frames	for 26" Deep Frames
36"	FC35M845436-00	FC35M846036-00
42"	FC35M845442-00	FC35M846042-00
48"	FC35M845448-00	FC35M846048-00
54"	FC35M845454-00	FC35M846054-00
60"	FC35M845460-00	FC35M846060-00
66"	FC35M845466-00	FC35M846066-00
72"	FC35M845472-00	FC35M846072-00

Double-Sided Add-On Module without Worksurface Frames
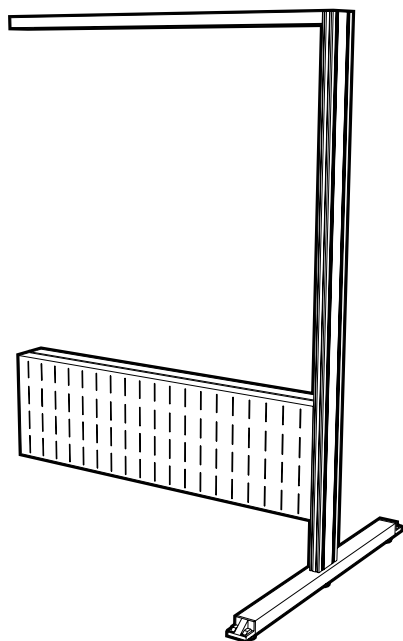
Module Length	for 23" Deep Frames	for 26" Deep Frames
36"	FC36M845436-00	FC36M846036-00
42"	FC36M845442-00	FC36M846042-00
48"	FC36M845448-00	FC36M846048-00
54"	FC36M845454-00	FC36M846054-00
60"	FC36M845460-00	FC36M846060-00
66"	FC36M845466-00	FC36M846066-00
72"	FC36M845472-00	FC36M846072-00

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**83**

Alpha Column Single-Sided Modules

Specifications:

Single-Sided Starter Modules may be used as stand-alone workstations, or as the first module in a multi-module assembly. The six-inch column is 84" high and slotted on 1" centers to accept the Worksurface Frame or Shelving. Each Starter Module contains two column end posts, two modesty panels, and a top rail. Modules may be ordered either with or without Worksurface Frames.

Modules are available in lengths from 36" to 72" in 6" increments. Lengths are based on distance from the center of the first post to the center of the second post. Actual module length is 1⅝" longer than cataloged length.

Worksurface Tops, Shelves, and Service Fittings must be ordered separately.

Single-Sided Starter Module with Worksurface Frames

Module Length	Actual Length	for 23" Deep Frames	for 26" Deep Frames
36"	37⅝"	**FC30M843036-00**	**FC30M843336-00**
42"	43⅝"	**FC30M843042-00**	**FC30M843342-00**
48"	49⅝"	**FC30M843048-00**	**FC30M843348-00**
54"	55⅝"	**FC30M843054-00**	**FC30M843354-00**
60"	61⅝"	**FC30M843060-00**	**FC30M843360-00**
66"	67⅝"	**FC30M843066-00**	**FC30M843366-00**
72"	73⅝"	**FC30M843072-00**	**FC30M843372-00**

Single-Sided Starter Module without Worksurface Frames
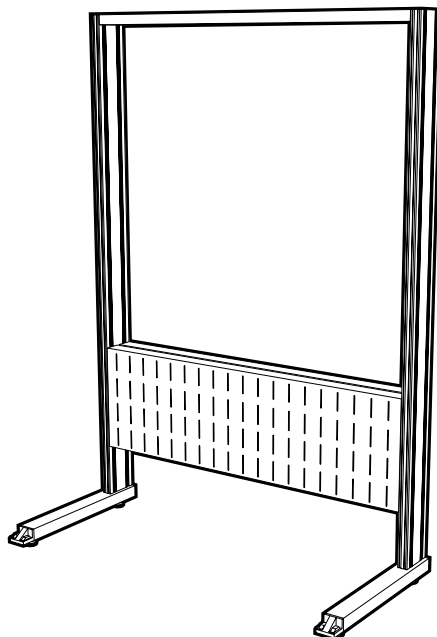
Module Length	Actual Length	for 23" Deep Frames	for 26" Deep Frames
36"	37⅝"	**FC31M843036-00**	**FC31M843336-00**
42"	43⅝"	**FC31M843042-00**	**FC31M843342-00**
48"	49⅝"	**FC31M843048-00**	**FC31M843348-00**
54"	55⅝"	**FC31M843054-00**	**FC31M843354-00**
60"	61⅝"	**FC31M843060-00**	**FC31M843360-00**
66"	67⅝"	**FC31M843066-00**	**FC31M843366-00**
72"	73⅝"	**FC31M843072-00**	**FC31M843372-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Column Single-Sided Modules

Specifications:

Single-Sided Add-On Modules are designed to be used in addition to a Starter Module to make multi-module assemblies. The six-inch column is 84" high and slotted on 1" centers to accept the Worksurface Frame or Shelving. Each Starter Module contains one column end post, two modesty panels, and a top rail. Modules may be ordered either with or without Worksurface Frames.

Modules are available in lengths from 36" to 72" in 6" increments. Lengths are based on distance from the center of the first post to the center of the second post. Actual module length is 1⅝" longer than cataloged length.

Worksurface Tops, Shelves, and Service Fittings must be ordered separately.

Single-Sided Add-On Module with Worksurface Frames

Module Length	for 23" Deep Frames	for 26" Deep Frames
36"	**FC35M843036-00**	**FC35M843336-00**
42"	**FC35M843042-00**	**FC35M843342-00**
48"	**FC35M843048-00**	**FC35M843348-00**
54"	**FC35M843054-00**	**FC35M843354-00**
60"	**FC35M843060-00**	**FC35M843360-00**
66"	**FC35M843066-00**	**FC35M843366-00**
72"	**FC35M843072-00**	**FC35M843372-00**

Single-Sided Add-On Module without Worksurface Frames
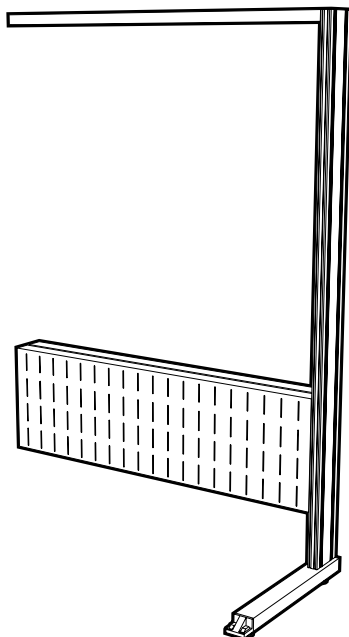
Module Length	for 23" Deep Frames	for 26" Deep Frames
36"	**FC36M843036-00**	**FC36M843336-00**
42"	**FC36M843042-00**	**FC36M843342-00**
48"	**FC36M843048-00**	**FC36M843348-00**
54"	**FC36M843054-00**	**FC36M843354-00**
60"	**FC36M843060-00**	**FC36M843360-00**
66"	**FC36M843066-00**	**FC36M843366-00**
72"	**FC36M843072-00**	**FC36M843372-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**85**

Alpha Column Worksurface Tops

Specifications:

Worksurface Tops are available in modular sizes to match the Worksurface Frames and are available in four configurations.

- With no overhang on either end (flush with worksurface rails) for use on center section of assembly runs.

- Flush with Column Posts on either left of right end for use against walls or other tables or equipment.

- Flush with Column Posts on both ends for use on stand alone workstations.

Standard Tops with no Overhang on Ends

27" Deep with 3" Rear Overhang for Double-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC97R012736-00	FC97T012736-00	FC97P012736-00
42"	FC97R012742-00	FC97T012742-00	FC97P012742-00
48"	FC97R012748-00	FC97T012748-00	FC97P012748-00
54"	FC97R012754-00	FC97T012754-00	FC97P012754-00
60"	FC97R012760-00	FC97T012760-00	FC97P012760-00
66"	FC97R012766-00	FC97T012766-00	FC97P012766-00
72"	FC97R012772-00	FC97T012772-00	FC97P012772-00

30" Deep with 3" Rear Overhang for Double-Sided Assemblies

Length	Kemresin®	Phenolic Resin- Black	High Pressure Laminate - Black
36"	FC97R013036-00	FC97T013036-00	FC97P013036-00
42"	FC97R013042-00	FC97T013042-00	FC97P013042-00
48"	FC97R013048-00	FC97T013048-00	FC97P013048-00
54"	FC97R013054-00	FC97T013054-00	FC97P013054-00
60"	FC97R013060-00	FC97T013060-00	FC97P013060-00
66"	FC97R013066-00	FC97T013066-00	FC97P013066-00
72"	FC97R013072-00	FC97T013072-00	FC97P013072-00

Tops Flush with Column Post on Left End

27" Deep with 3" Rear Overhang for Double-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC97R012736-0L	FC97T012736-0L	FC97P012736-0L
42"	FC97R012742-0L	FC97T012742-0L	FC97P012742-0L
48"	FC97R012748-0L	FC97T012748-0L	FC97P012748-0L
54"	FC97R012754-0L	FC97T012754-0L	FC97P012754-0L
60"	FC97R012760-0L	FC97T012760-0L	FC97P012760-0L
66"	FC97R012766-0L	FC97T012766-0L	FC97P012766-0L
72"	FC97R012772-0L	FC97T012772-0L	FC97P012772-0L

30" Deep with 3" Rear Overhang for Double-Sided Assemblies

Length	Kemresin®	Phenolic Resin -Black	High Pressure Laminate - Black
36"	FC97R013036-0L	FC97T013036-0L	FC97P013036-0L
42"	FC97R013042-0L	FC97T013042-0L	FC97P013042-0L
48"	FC97R013048-0L	FC97T013048-0L	FC97P013048-0L
54"	FC97R013054-0L	FC97T013054-0L	FC97P013054-0L
60"	FC97R013060-0L	FC97T013060-0L	FC97P013060-0L
66"	FC97R013066-0L	FC97T013066-0L	FC97P013066-0L
72"	FC97R013072-0L	FC97T013072-0L	FC97P013072-0L

Kemresin Color Option Code

BK = Black   **GR** = Grey
PT = Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example:

FC97R012736-00-**BK** for Black

Kemresin Color Option Code

BK = Black   **GR** = Grey
PT = Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example:

FC97R012736-0L-**BK** for Black

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE® Scientific Corporation

Alpha Column Worksurface Tops

Specifications:

Worksurface Tops are available in modular sizes to match the Worksurface Frames and are available in four configurations.

- With no overhang on either end (flush with worksurface rails) for use on center section of assembly runs.

- Flush with Column Posts on either left of right end for use against walls or other tables or equipment.

- Flush with Column Posts on both ends for use on stand alone workstations.

Kemresin Color Option Code

BK = Black   **GR** = Grey
PT = Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example:

FC97R012736-0R-**BK** for Black
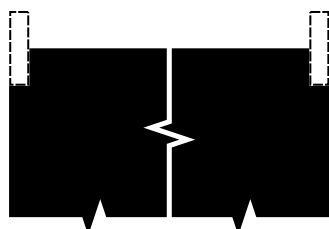
Kemresin Color Option Code

BK = Black   **GR** = Grey
PT = Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example:

FC97R012736-0B-**BK** for Black

Tops Flush with Column Post on Right End

27" Deep with 3" Rear Overhang for Double-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC97R012736-0R	FC97T012736-0R	FC97P012736-0R
42"	FC97R012742-0R	FC97T012742-0R	FC97P012742-0R
48"	FC97R012748-0R	FC97T012748-0R	FC97P012748-0R
54"	FC97R012754-0R	FC97T012754-0R	FC97P012754-0R
60"	FC97R012760-0R	FC97T012760-0R	FC97P012760-0R
66"	FC97R012766-0R	FC97T012766-0R	FC97P012766-0R
72"	FC97R012772-0R	FC97T012772-0R	FC97P012772-0R

30" Deep with 3" Rear Overhang for Double-Sided Assemblies

Length	Kemresin®	Phenolic Resin	High Pressure Laminate
36"	FC97R013036-0R	FC97T013036-0R	FC97P013036-0R
42"	FC97R013042-0R	FC97T013042-0R	FC97P013042-0R
48"	FC97R013048-0R	FC97T013048-0R	FC97P013048-0R
54"	FC97R013054-0R	FC97T013054-0R	FC97P013054-0R
60"	FC97R013060-0R	FC97T013060-0R	FC97P013060-0R
66"	FC97R013066-0R	FC97T013066-0R	FC97P013066-0R
72"	FC97R013072-0R	FC97T013072-0R	FC97P013072-0R

Tops Flush with Column Posts on Both Ends

27" Deep with 3" Rear Overhang for Double-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC97R012736-0B	FC97T012736-0B	FC97P012736-0B
42"	FC97R012742-0B	FC97T012742-0B	FC97P012742-0B
48"	FC97R012748-0B	FC97T012748-0B	FC97P012748-0B
54"	FC97R012754-0B	FC97T012754-0B	FC97P012754-0B
60"	FC97R012760-0B	FC97T012760-0B	FC97P012760-0B
66"	FC97R012766-0B	FC97T012766-0B	FC97P012766-0B
72"	FC97R012772-0B	FC97T012772-0B	FC97P012772-0B

30" Deep with 3" Rear Overhang for Double-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC97R013036-0B	FC97T013036-0B	FC97P013036-0B
42"	FC97R013042-0B	FC97T013042-0B	FC97P013042-0B
48"	FC97R013048-0B	FC97T013048-0B	FC97P013048-0B
54"	FC97R013054-0B	FC97T013054-0B	FC97P013054-0B
60"	FC97R013060-0B	FC97T013060-0B	FC97P013060-0B
66"	FC97R013066-0B	FC97T013066-0B	FC97P013066-0B
72"	FC97R013072-0B	FC97T013072-0B	FC97P013072-0B
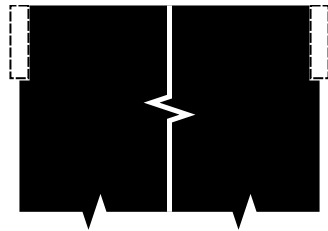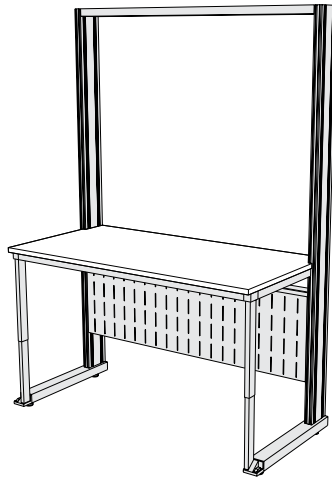
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**87**

Alpha Column Worksurface Tops

Kemresin Color Option Code

BK = Black   **GR** = Grey
PT = Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example:

FC98R013036-00-**BK** for Black
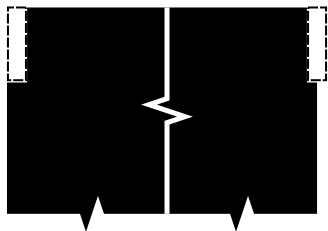
Kemresin Color Option Code

BK = Black   **GR** = Grey
PT = Putty   **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example:

FC98R013036-0L-**BK** for Black

Specifications:

Worksurface Tops are available in modular sizes to match the Worksurface Frames and are available in four configurations.

- With no overhang on either end (flush with worksurface rails) for use on center section of assembly runs.

- Flush with Column Posts on either left of right end for use against walls or other tables or equipment.

- Flush with Column Posts on both ends for use on stand alone workstations.

Standard Tops with no Overhangs on Ends

30" Deep with 6" Rear Overhang for Single-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC98R013036-00	FC98T013036-00	FC98P013036-00
42"	FC98R013042-00	FC98T013042-00	FC98P013042-00
48"	FC98R013048-00	FC98T013048-00	FC98P013048-00
54"	FC98R013054-00	FC98T013054-00	FC98P013054-00
60"	FC98R013060-00	FC98T013060-00	FC98P013060-00
66"	FC98R013066-00	FC98T013066-00	FC98P013066-00
72"	FC98R013072-00	FC98T013072-00	FC98P013072-00

33" Deep with 6" Rear Overhang for Single-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC98R013336-00	FC98T013336-00	FC98P013336-00
42"	FC98R013342-00	FC98T013342-00	FC98P013342-00
48"	FC98R013348-00	FC98T013348-00	FC98P013348-00
54"	FC98R013354-00	FC98T013354-00	FC98P013354-00
60"	FC98R013360-00	FC98T013360-00	FC98P013360-00
66"	FC98R013366-00	FC98T013366-00	FC98P013366-00
72"	FC98R013372-00	FC98T013372-00	FC98P013372-00

Tops Flush with Column Post on Left End

30" Deep with 6" Rear Overhang for Single-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate- Black
36"	FC98R013036-0L	FC98T013036-0L	FC98P013036-0L
42"	FC98R013042-0L	FC98T013042-0L	FC98P013042-0L
48"	FC98R013048-0L	FC98T013048-0L	FC98P013048-0L
54"	FC98R013054-0L	FC98T013054-0L	FC98P013054-0L
60"	FC98R013060-0L	FC98T013060-0L	FC98P013060-0L
66"	FC98R013066-0L	FC98T013066-0L	FC98P013066-0L
72"	FC98R013072-0L	FC98T013072-0L	FC98P013072-0L

33" Deep with 6" Rear Overhang for Single-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC98R013336-0L	FC98T013336-0L	FC98P013336-0L
42"	FC98R013342-0L	FC98T013342-0L	FC98P013342-0L
48"	FC98R013348-0L	FC98T013348-0L	FC98P013348-0L
54"	FC98R013354-0L	FC98T013354-0L	FC98P013354-0L
60"	FC98R013360-0L	FC98T013360-0L	FC98P013360-0L
66"	FC98R013366-0L	FC98T013366-0L	FC98P013366-0L
72"	FC98R013372-0L	FC98T013372-0L	FC98P013372-0L
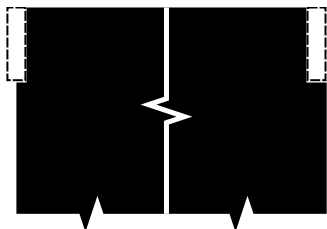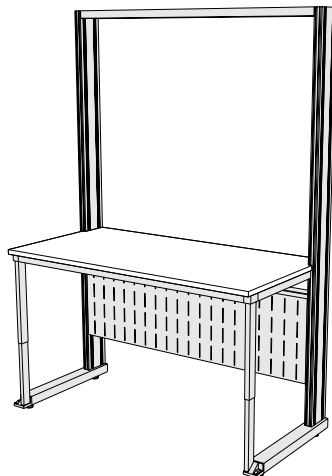
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE® Scientific Corporation

Alpha Column Worksurface Tops

Kemresin Color Option Code

BK = Black **GR** = Grey
PT = Putty **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example:

FC98R013036-0R-**BK** for Black
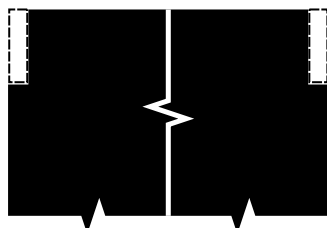
Kemresin Color Option Code

BK = Black **GR** = Grey
PT = Putty **SL** = Slate

Kemresin is available in four standard colors. To specify Kemresin color, place a dash and the two-letter code at the end of the part number.

Example:

FC98R013036-0B-**BK** for Black

Specifications:

Worksurface Tops are available in modular sizes to match the Worksurface Frames and are available in four configurations.

- With no overhang on either end (flush with worksurface rails) for use on center section of assembly runs.

- Flush with Column Posts on either left of right end for use against walls or other tables or equipment.

- Flush with Column Posts on both ends for use on stand alone workstations.

Tops Flush with Column Post on Right End

23" Deep with 6" Rear Overhang for Single-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC98R013036-0R	FC98T013036-0R	FC98P013036-0R
42"	FC98R013042-0R	FC98T013042-0R	FC98P013042-0R
48"	FC98R013048-0R	FC98T013048-0R	FC98P013048-0R
54"	FC98R013054-0R	FC98T013054-0R	FC98P013054-0R
60"	FC98R013060-0R	FC98T013060-0R	FC98P013060-0R
66"	FC98R013066-0R	FC98T013066-0R	FC98P013066-0R
72"	FC98R013072-0R	FC98T013072-0R	FC98P013072-0R

33" Deep with 6" Rear Overhang for Single-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC98R013336-0R	FC98T013336-0R	FC98P013336-0R
42"	FC98R013342-0R	FC98T013342-0R	FC98P013342-0R
48"	FC98R013348-0R	FC98T013348-0R	FC98P013348-0R
54"	FC98R013354-0R	FC98T013354-0R	FC98P013354-0R
60"	FC98R013360-0R	FC98T013360-0R	FC98P013360-0R
66"	FC98R013366-0R	FC98T013366-0R	FC98P013366-0R
72"	FC98R013372-0R	FC98T013372-0R	FC98P013372-0R

Tops Flush with Column Posts on Both Ends

30" Deep with 6" Rear Overhang for Single-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC98R013036-0B	FC98T013036-0B	FC98P013036-0B
42"	FC98R013042-0B	FC98T013042-0B	FC98P013042-0B
48"	FC98R013048-0B	FC98T013048-0B	FC98P013048-0B
54"	FC98R013054-0B	FC98T013054-0B	FC98P013054-0B
60"	FC98R013060-0B	FC98T013060-0B	FC98P013060-0B
66"	FC98R013066-0B	FC98T013066-0B	FC98P013066-0B
72"	FC98R013072-0B	FC98T013072-0B	FC98P013072-0B

33" Deep with 6" Rear Overhang for Single-Sided Assemblies

Length	Kemresin®	Phenolic Resin - Black	High Pressure Laminate - Black
36"	FC98R013336-0B	FC98T013336-0B	FC98P013336-0B
42"	FC98R013342-0B	FC98T013342-0B	FC98P013342-0B
48"	FC98R013348-0B	FC98T013348-0B	FC98P013348-0B
54"	FC98R013354-0B	FC98T013354-0B	FC98P013354-0B
60"	FC98R013360-0B	FC98T013360-0B	FC98P013360-0B
66"	FC98R013366-0B	FC98T013366-0B	FC98P013366-0B
72"	FC98R013372-0B	FC98T013372-0B	FC98P013372-0B

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**89**

Alpha Column Adjustable Shelf Assemblies

Specifications:

Adjustable Shelf Assemblies with no rear overhang are designed for use in front of the Modesty Panels or when it is desired to leave the six inch column space open. Each Shelf Assembly consists of two 11 gauge steel Shelf Brackets and a 1" thick Shelf, formed from 16 gauge cold rolled steel.

The Shelf attaches to the shelf brackets without the use of screws, bolts, or other hardware using a unique tab and slot system. The system allows the shelf to be mounted with a 1" cord gap at the rear by simply turning the shelf around. The shelf brackets engage the slots in the column and are adjustable in 1" increments.

Adjustable Shelf Assemblies with No Rear Overhang

Length	6" Deep Shelf with 6" Brackets	18" Deep Shelf with 18" Brackets
36"	FC21M030636-00	FC21M061836-00
42"	FC21M030642-00	FC21M061842-00
48"	FC21M030648-00	FC21M061848-00
54"	FC21M030654-00	FC21M061854-00
60"	FC21M030660-00	FC21M061860-00
66"	FC21M030666-00	
72"	FC21M030672-00	

Length	9" Deep Shelf with 9" Brackets	21" Deep Shelf with 21" Brackets
36"	FC21M040936-00	FC21M072136-00
42"	FC21M040942-00	FC21M072142-00
48"	FC21M040948-00	FC21M072148-00
54"	FC21M040954-00	FC21M072154-00
60"	FC21M040960-00	FC21M072160-00
66"	FC21M040966-00	
72"	FC21M040972-00	

Length	12" Deep Shelf with 12" Brackets	24" Deep Shelf with 24" Brackets
36"	FC21M051236-00	FC21M072436-00
42"	FC21M051242-00	FC21M072442-00
48"	FC21M051248-00	FC21M072448-00
54"	FC21M051254-00	FC21M072454-00
60"	FC21M051260-00	FC21M072460-00
66"	FC21M051266-00	
72"	FC21M051272-00	

Length	15" Deep Shelf with 15" Brackets
36"	FC21M061536-00
42"	FC21M061542-00
48"	FC21M061548-00
54"	FC21M061554-00
60"	FC21M061560-00
66"	FC21M061566-00
72"	FC21M061572-00

Optional Shelf Locking Tab

Sliding tab mounted on Shelf Bracket locks shelf into Module Upright to keep it from being accidently removed.

To specify, add an **K** to the end of the Shelf Assembly part number. Example: **FC21M051236-00K**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE®
Scientific Corporation

Alpha Column Adjustable Shelf Assemblies

Specifications:

Adjustable Shelf Assemblies for Double-Sided Alpha Columns are three inches deeper than the Shelf Bracket to allow the Shelves on oposite sides of the column to form a continuous surface. Each Shelf Assembly consists of two 11 gauge steel Shelf Brackets and a 1" thick Shelf, formed from 16 gauge cold rolled steel.

The Shelf attaches to the Shelf Brackets without the use of screws, bolts, or other hardware using a unique tab and slot system. The system allows the shelf to be mounted with a 1" cord gap at the rear by simply turning the shelf around. The shelf brackets engage the slots in the column and are adjustable in 1" increments.

Adjustable Shelf Assemblies with 3" Rear Overhang
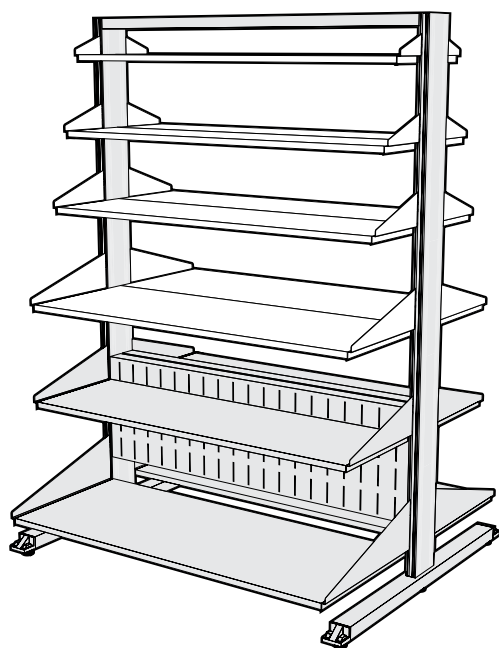
Length	9" Deep Shelf with 6" Brackets	18" Deep Shelf with 15" Brackets
36"	FC21M030636-30	FC21M061536-30
42"	FC21M030642-30	FC21M061542-30
48"	FC21M030648-30	FC21M061548-30
54"	FC21M030654-30	FC21M061554-30
60"	FC21M030660-30	FC21M061560-30
66"	FC21M030666-30	
72"	FC21M030672-30	

Length	12" Deep Shelf with 9" Brackets	21" Deep Shelf with 18" Brackets
36"	FC21M040936-30	FC21M061836-30
42"	FC21M040942-30	FC21M061842-30
48"	FC21M040948-30	FC21M061848-30
54"	FC21M040954-30	FC21M061854-30
60"	FC21M040960-30	FC21M061860-30
66"	FC21M040966-30	
72"	FC21M040972-30	

Length	15" Deep Shelf with 12" Brackets	24" Deep Shelf with 21" Brackets
36"	FC21M051236-30	FC21M072136-30
42"	FC21M051242-30	FC21M072142-30
48"	FC21M051248-30	FC21M072148-30
54"	FC21M051254-30	FC21M072154-30
60"	FC21M051260-30	FC21M072160-30
66"	FC21M051266-30	
72"	FC21M051272-30	
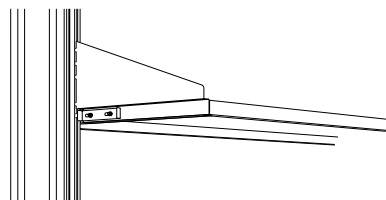
Optional Shelf Locking Tab

Sliding tab mounted on Shelf Bracket locks shelf into Module Upright to keep it from being accidently removed.

To specify, add an **K** to the end of the Shelf Assembly part number.
Example: **FC21M051236-00K**

Alpha Column Adjustable Shelf Assemblies

Specifications:

Adjustable Shelf Assemblies for Single-Sided Alpha Columns are six inches deeper than the Shelf Bracket to allow the shelf to pass through to the rear of the column. Each Shelf Assembly consists of two 11 gauge steel Shelf Brackets and a 1" thick Shelf, formed from 16 gauge cold rolled steel.

The Shelf attaches to the Shelf Brackets without the use of screws, bolts, or other hardware using a unique tab and slot system. The system allows the shelf to be mounted with a 1" cord gap at the rear by simply turning the shelf around. The shelf brackets engage the slots in the column and are adjustable in 1" increments.

Adjustable Shelf Assemblies with 6" Rear Overhang
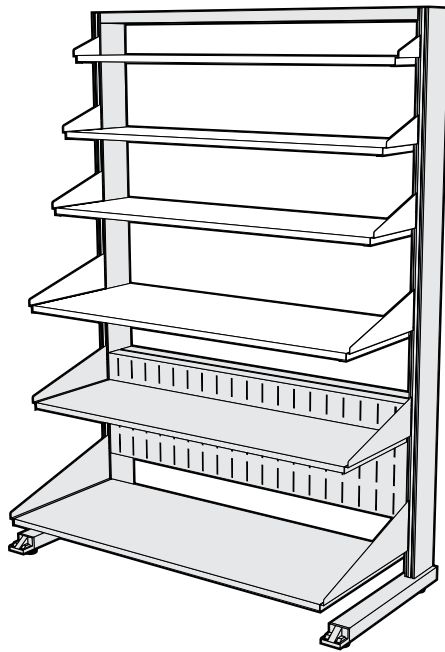
Length	12" Deep Shelf with 6" Brackets	21" Deep Shelf with 15" Brackets
36"	FC21M030636-60	FC21M061536-60
42"	FC21M030642-60	FC21M061542-60
48"	FC21M030648-60	FC21M061548-60
54"	FC21M030654-60	FC21M061554-60
60"	FC21M030660-60	FC21M061560-60
66"	FC21M030666-60	
72"	FC21M030672-60	

Length	15" Deep Shelf with 9" Brackets	24" Deep Shelf with 18" Brackets
36"	FC21M040936-60	FC21M061836-60
42"	FC21M040942-60	FC21M061842-60
48"	FC21M040948-60	FC21M061848-60
54"	FC21M040954-60	FC21M061854-60
60"	FC21M040960-60	FC21M061860-60
66"	FC21M040966-60	
72"	FC21M040972-60	

Length	18" Deep Shelf with 12" Brackets
36"	FC21M051236-60
42"	FC21M051242-60
48"	FC21M051248-60
54"	FC21M051254-60
60"	FC21M051260-60
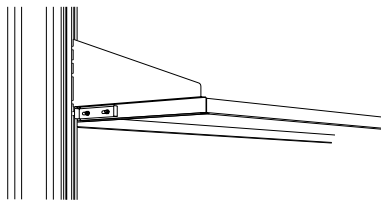
Optional Shelf Locking Tab

Sliding tab mounted on Shelf Bracket locks shelf into Module Upright to keep it from being accidently removed.

To specify, add an **K** to the end of the Shelf Assembly part number.
Example: **FC21M051236-00K**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Service Tunnels & Worksurface Frames

Specifications:

Service Tunnels may be added to any Alpha Column Module to create an electrical panel for both power and data. Tunnels are 6" high and 6" deep and contain standard electrical cutouts as shown below.

Electrical Devices must be ordered seperately.

Worksurface Frames may be added to any Alpha Column Module to create worksurface from 30" to 37" high, adjustable on 1" centers. Alpha Column Modules may be ordered with the Worksurface Frames included, or they may be ordered seperately for reconfiguration.

Worksurface Tops must be ordered separately.

Service Tunnel
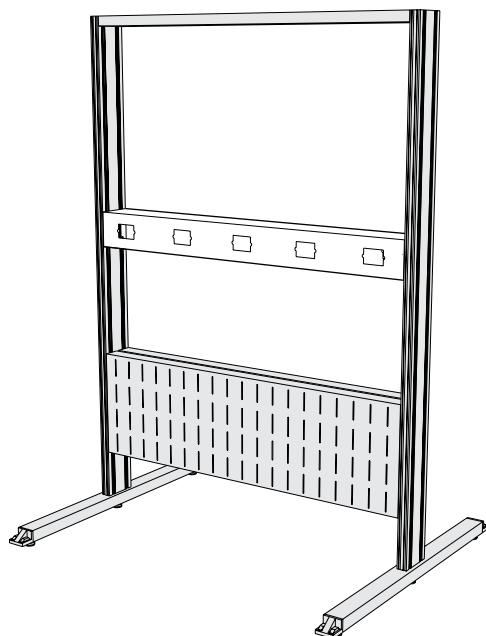
Length	Part Number	Cutouts
36"	**FC40M060636-00**	3 per side
42"	**FC40M060642-00**	3 per side
48"	**FC40M060648-00**	4 per side
54"	**FC40M060654-00**	4 per side
60"	**FC40M060660-00**	5 per side
66"	**FC40M060666-00**	5 per side
72"	**FC40M060672-00**	6 per side

See page 174 for Electric Fixtures
See page 152 for Power Cords

Worksurface Frames with Front Support Legs
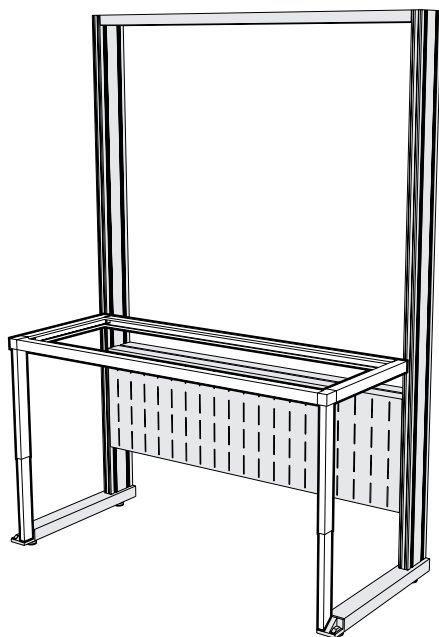
Length	23" Deep Frame	26" Deep Frame
36"	**FC80M022336-00**	**FC80M022636-00**
42"	**FC80M022342-00**	**FC80M022642-00**
48"	**FC80M022348-00**	**FC80M022648-00**
54"	**FC80M022354-00**	**FC80M022654-00**
60"	**FC80M022360-00**	**FC80M022660-00**
66"	**FC80M022366-00**	**FC80M022666-00**
72"	**FC80M022372-00**	**FC80M022672-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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KEWAUNEE Scientific Corporation

Service Options

Specifications:

Internal Service Tubes are required to mount services on the Alpha Column Legs. They are factory installed and consist of either copper or stainless steel ¼" tubing with a female ⅜" IPS outlet escutchion, mounted in the leg, and a female ⅜" IPS inlet, at the top of the leg. They are available in three lengths that correspond to the three mounting locations in the leg.

Ball Valves are chrome plated brass and provide on/off control of gas, air, or vacuum at pressures up to 75 PSI.

Needle Point Cocks are chrome plated brass with a brass floating cone and integral brass seat. They provide metering control of laboratory gases at pressures up to 60 PSI.

Internal Service Tubes
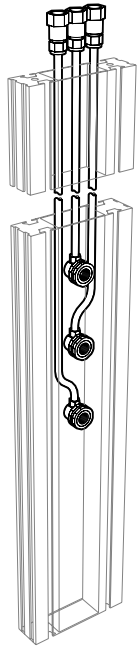
Copper Tube
for non-burning gases
3/8" IPS Female Inlet — 3/8" IPS Female Outlet

Length	Part Number	
40"	**W-3320-40**	*top hole*
44"	**W-3320-44**	*middle hole*
48"	**W-3320-48**	*bottom hole*

Stainless Steel Tube
for natural & reactive gases
3/8" IPS Female Inlet — 3/8" IPS Female Outlet

Length	Part Number	
40"	**W-3420-40**	*top hole*
44"	**W-3420-44**	*middle hole*
48"	**W-3420-48**	*bottom hole*
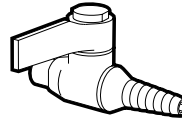
Ball Valve
3/8" IPS Male Inlet

Part Number	Service
W-0242-0A	Air
W-0242-0G	Gas
W-0242-0N	Nitrogen
W-0242-0R	Argon
W-0242-0V	Vacuum
W-0242-00	Specify
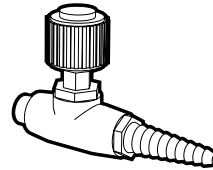
Needle Point Cock
3/8" IPS Male Inlet

Part Number	Service
W-0243-0A	Air
W-0243-0G	Gas
W-0243-0N	Nitrogen
W-0243-0R	Argon
W-0243-0V	Vacuum
W-0243-00	Specify

Keyed Quick-Connect Fittings

Keyed Quick-Connect Fittings are available for Hoses and Internal Service Tubes to ease service connection and disconnection during bench relocation. They are available in eight sizes (keys) which keeps service outlets from being connected to the wrong service.

Male Quick-Connect Fitting
3/8" IPS Male Outlet

Part Number	Key Color
W-8111-K1	Black
W-8111-K2	Orange
W-8111-K3	Green
W-8111-K4	Yellow
W-8111-K5	Blue
W-8111-K6	White
W-8111-K7	Purple
W-8111-K8	Brown

Female Quick-Connect Fitting
3/8" IPS Female Inlet

Part Number	Key Color
W-9112-K1	Black
W-9112-K2	Orange
W-9112-K3	Green
W-9112-K4	Yellow
W-9112-K5	Blue
W-9112-K6	White
W-9112-K7	Purple
W-9112-K8	Brown

Key Number and Color Code	Standard Service	Female Body Sleeve Dia.		Male Body Sleeve Dia.	
		in.	mm	in	mm
K1 Black	Helium	1.13	28.7	0.99	25.1
K2 Orange	Air	1.16	29.5	1.02	25.8
K3 Green	Cold Water	1.19	30.2	1.05	26.6
K4 Yellow	Vacuum	1.22	31.0	1.08	27.4
K5 Blue	Gas	1.24	31.5	1.11	28.1
K6 White	—	1.28	32.5	1.14	28.9
K7 Purple	Argon	1.31	33.3	1.17	29.7
K8 Brown	Nitrogen	1.34	34.0	1.20	30.4

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Service Accessories

Specifications:

Service Hoses are required to carry services from overhead service carriers to the top of the Support Frame. They are available in reinforced PVC, polyurethane, or braided stainless steel.

Power Cords are required to carry electrical power from the overhead service carriers to the top of the Support Frame. The SJ 12/3 cord is available in various configurations.

Keyed Quick-Connect Fittings are available for Hoses and Internal Service Tubes to ease service connection and disconnection during bench relocation. They are available in eight sizes (keys) which keeps service outlets from being connected to the wrong service.

Service Hoses	Power Cords	Hose/Cord Wrap
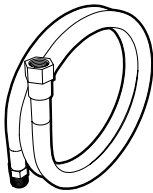
Reinforced PVC Hose
for Non-burning Gases
3/8" IPS Female Inlet
3/8" IPS Male Outlet

Length	Part Number
36"	**W-1133-36-__**
72"	**W-1133-72-__**

Color Option Codes
BK = Black   **YE** = Yellow
OR = Orange   **WH** = White
Add two letter code to end of Part Number to specifiy color.

Braided Stainless Steel Hose
for Natural & Reactive Gases
3/8" IPS Female Inlet
3/8" IPS Male Outlet

Length	Part Number
36"	**W-1233-36**
72"	**W-1233-72**
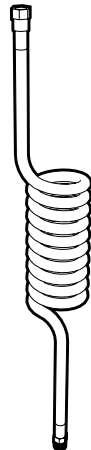
Coiled Polyurethane Hose
for Non-burning Gases
3/8" IPS Female Inlet
3/8" IPS Male Outlet
Transparent Light Blue

Length	Part Number
72"	**W-1533-72**
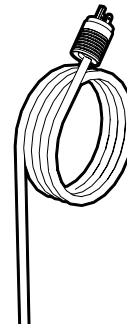
Single-circuit 3-wire
20amp/120 VAC

L	Part Number	Plug
36"	**W-5621-36**	St. Blade
72"	**W-5621-72**	St. Blade
36"	**W-5622-36**	Twist-Lock
72"	**W-5622-72**	Twist-Lock

Dual-circuit 4-wire
20amp/120 VAC

L	Part Number	Plug
36"	**W-5623-36**	St. Blade
72"	**W-5623-72**	St. Blade
36"	**W-5624-36**	Twist-Lock
72"	**W-5624-72**	Twist-Lock
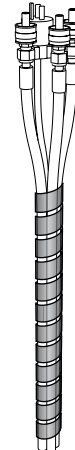
Poly Hose Wrap
Spiral wrap for bundling service lines and cords. Expandable from 1" to 2" diameter. May be trimmed to length with scissors.

L	Part Number	Color
36"	**F-8250-36-BK**	Black
36"	**F-8250-36-NA**	Natural
72"	**F-8250-72-BK**	Black
72"	**F-8250-72-NA**	Natural

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**95**

Steel and Wood Cabinets

Features:

Steel Base Cabinets

- Electrostatically applied, chemical resistant, powder coat finish available in colors to compliment the laboratory environment.

- Heavy gauge formed and welded steel cabinet body construction provides strength and durability.

- One piece drawer body-bottom, back, sides and inner drawer head, radiused all four sides.

- Full-extension, side mounted, soft-close slides.

- One-piece case bottom and horizontal front rail.

- Flush face corner construction.

- Five-knuckle institutional type stainless steel hinge, 2³/4" high.

Wood Base Cabinets

- Multiple coat, chemical resistant finish system formulated to highlight the natural grain patterns.

- Dovetailed drawer construction with nine-ply hardwood plywood drawer sides.

- 3/4" seven-ply hardwood plywood end panels, bottom and shelf, with solid hardwood facing.

- Full-extension, ball bearing, drawer slides

- One-piece 1/4" hardboard back, dadoed into end panels and bottom and securely fastened.

- Five-knuckle institutional type stainless steel offset door hinges rated for 150 pound loads.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Cabinet Door & Drawer Styles

Steel Inset — Square Edge

- Doors and drawer heads are flush with face of cabinet
- Square Edge
- Multiple Pull and Hinge Options

with Type 1 Pull   with Type 9 Pull

Wood Style-1

- Radius Lip, Semi-Overlay Construction
- Multiple Pull Options

Conventional

Wood Style-3

- Radius Edge, Semi-Overlay Construction
- Integral Machined Pull

Silhouette

Steel Overlay — Square Edge

- Square Edge Full Overlay Construction
- Multiple Pull and Hinge Options

with Type 8 Pull   with Type 9 Pull

Wood Style-5

- Square Edge, Full Overlay Construction
- Multiple Pull Options

Contemporary

Steel Overlay — Bevel Edge

- Beveled Edge Full Overlay Construction
- Multiple Pull and Hinge Options
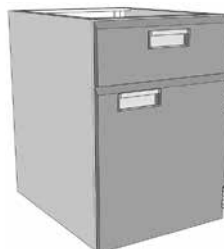
with Type 4 Pull   with Type 9 Pull

Steel Overlay — Wood on Steel

- Oak, Maple, or Beech Door and Drawer Front
- Multiple Pull and Hinge Options

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Steel Cabinet Part Numbers

Catalog Number Explanation

E 4 0 C 3 5 2 2 3 6 - 1 6 1 1 - B11,C...

Cabinet Type

A = Apron Assemblies and Legs
B = Open Cupboard Base Cabinet
C = All Cupboard Base Cabinet
D = All Drawer Base Cabinet
E = Drawer & Cupboard Base Cabinet
G = Special Purpose Base Cabinet
S = Full Height Storage Cabinet
W = Wall Storage Cabinet

Door & Drawer Configuration

Cabinet Construction & Design

Cabinet Height

Base Cabinets
29 = 29" High   32 = 32" High   35 = 35" High

Aprons   **Full Height Cabinets**
4 = 4" High   84 = 84" High

Wall Cabinets
24 = 24" High   30 = 30" High   36 = 36" High   48 = 48" High

Cabinet Options

(See the Research Collection
Steel Laboratory Furniture Catalog
for full listing of Cabinet Options)

Style – Hardware – Material

(See Selection list below)

Special Configurations

L = Reverse Construction/Left Hand Swing

Cabinet Length

Standard Lengths: 12" – 15" – 18" – 21"
24" – 30" – 36" – 42"
48" – 52" – 58" – 60"

Cabinet Depth

13 = 12¾" Deep   16 = 16" Deep
20 = 20" Deep   22 = 22" Deep
28 = 28" Deep

Note: Full Overlay Styles add ⅞" to cabinet depth

Cabinet Style – Door & Drawer Head Style – Hardware – Material Selections

E 4 0 C 3 5 2 2 3 6 - 1 6 1 1 - B11,C...

Cabinet Style - Hinge Type - Catch

0 = Inset   - 5-knuckle Hinge - Positive Catch
1 = Full Overlay   - 5-knuckle Hinge - Positive Catch
4 = Full Overlay   - Semi-concealed Hinge
6 = Full Overlay   - Concealed Hinge (170° Swing)

Door & Drawer Head Style

1 = Square Edge Steel
6 = Wood – available on Full Overlay Cabinet Styles only
7 = Beveled Edge Steel – available on Full Overlay Cabinet Styles only

Cabinet Material / D&D Material

0 = Cold Rolled Steel / Cold Rolled Steel   *3 = Stainless Steel / Stainless Steel
1 = Cold Rolled Steel / Red Oak   5 = Cold Rolled Steel / FSC® Red Oak
2 = Cold Rolled Steel / White Maple   6 = Cold Rolled Steel / FSC® White Maple
7 = Cold Rolled Steel / Steamed Beech   8 = Cold Rolled Steel / FSC® Steamed Beech

* Stainless Steel Cabinets available in D&D Style 1 only

Pull Type

0 = No Option
1 = Rounded Aluminum
2 = Black Wire
3 = White Wire
4 = Stainless Steel Wire
6 = Chrome Plated Wire
‡7 = Beveled Label Holder
8 = Square Aluminum
†9 = Flush Aluminum

‡ mounts horizontally
† not available on wood doors
& drawer heads

For a complete list of steel cabinet options and offering, see the
Kewaunee Research Collection Steel Furniture catalog.

Illustrations and specifications are based on most current design and production information
available. Kewaunee reserves the right to make changes at any time without notice.

Wood Cabinet Part Numbers

Catalog Number Explanation

E 4 0 W 3 6 2 2 3 6 - 1 0 1 1 A,B11...

Cabinet Type

A = Apron Assemblies and Legs
B = Open Cupboard Base Cabinet
C = All Cupboard Base Cabinet
D = All Drawer Base Cabinet
E = Drawer & Cupboard Base Cabinet
G = Special Purpose Base Cabinet
S = Full Height Storage Cabinet
W = Wall Storage Cabinet

Door & Drawer Configuration

Unit Construction and Design

Cabinet Height

Base Cabinets
31 = 30" High   **34** = 32$\frac{1}{2}$" High   **36** = 35" High

Aprons
3 = 3" High   **5** = 4$\frac{17}{32}$" High

Wall Cabinet
24 = 24" High   **30** = 30" High   **36** = 36" High   **48** = 48" High

Full Height Cabinets
84 = 84" High

Cabinet Options
(See the Signature Series
Wood Laboratory Furniture Catalog
for full listing of Cabinet Options)

Style – Hardware – Material Selections
(See Selection list below)

Special Configurations
L = Reverse Construction/Left Hand Swing
A = Adjustable Length (Apron Assemblies)
F = Flush with D&D Front (Style 5 only)

Cabinet Length
Standard Lengths: 15" – 18" – 21" – 24"
30" – 36" – 42" – 48"

Cabinet Depth (Nominal)

Base Cabinet
16 = 16"   **22** = 22"   **28** = 27$\frac{1}{2}$"

Aprons
22 = 22"   **28** = 28"

Wall Cabinets & Full Height Cabinets
12 = 12$\frac{3}{4}$"   **16** = 16$\frac{3}{4}$"   **22** = 22"

Door & Drawer Head Style – Hardware – Material Selections

E 4 0 W 3 6 2 2 3 6 - 1 0 1 1 A,B11...

Door and Drawer Head Style

1 = Conventional Radius Lip
3 = Silhouette
5 = Contemporary Full Overlay

Hinge Type

0 = Stainless Steel – Five Knuckle
2 = Black Powder Coated – Five Knuckle
3 = White Powder Coated – Five Knuckle

Cabinet Exterior Veneer

1 = Plain Sliced Red Oak
2 = Plain Sliced White Maple – available for Style 1 and Style 5 only
5 = FSC/NAF Red Oak
6 = FSC/NAF White Maple – available for Style 1 and Style 5 only
7 = Steamed Beech – available for Style 1 and Style 5 only
8 = FSC/NAF Steamed Beech – available for Style 1 and Style 5 only

Pull Type

0 = No Pull*
1 = Rounded Aluminum
2 = Black Wire
3 = White Wire
4 = Stainless Steel Wire
6 = Chrome Plated Wire
‡7 = Beveled Label Holder
8 = Square Aluminum

* pull holes bored on 4" centers
but no pull provided

‡ mounts horizontally

For a complete list of wood cabinet options and offering, see the
Kewaunee Research Collection Steel Furniture catalog.

Base Cabinet Information

Drawer Code — 5u

Door Code — 17u
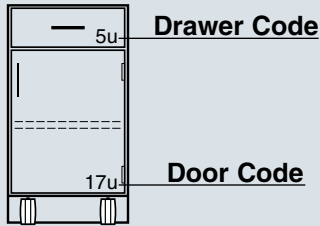
Base cabinets are designed on a "unit" system to allow maximum flexibility in the selection of drawer and/or cupboard door sizes. The charts below show both the actual height as well as the "unit" height of both Steel and Wood Base Cabinets

The adjacent tables indicate the "unit" height, actual height and inside clearance dimensions of the base cabinets drawers and cupboards. Simply match the "unit" code shown on the cabinet to the appropriate code in the tables.

Steel Drawer Size Codes

Units High	Drawer Head Height	Inside Dimensions Clear/Height	Length (Front-to-Back)
8	$3\frac{3}{4}$"	$2\frac{3}{8}$"	18"
9	$4\frac{1}{4}$"	$2\frac{3}{8}$"	18"
10	$4\frac{3}{4}$"	$3\frac{7}{16}$"	18"
11	$5\frac{3}{16}$"	$3\frac{15}{16}$"	18"
12	$5\frac{11}{16}$"	$4\frac{7}{16}$"	18"
14	$6\frac{5}{8}$"	$5\frac{3}{8}$"	18"
15	$6\frac{1}{8}$"	$5\frac{7}{8}$"	18"
16	$7\frac{5}{8}$"	$6\frac{3}{8}$"	18"
20	$9\frac{9}{16}$"	$8\frac{5}{16}$"	18"
24	$11\frac{1}{2}$"	$10\frac{1}{4}$"	18"
3	$1\frac{3}{16}$"	Pullout Shelf	

Steel Drawer Width I.D. (side-to-side)

Base Cabinet Length	Number of Drawers Across 1	2	3
12"	$8\frac{3}{8}$"		
15"	$11\frac{3}{8}$"		
18"	$14\frac{3}{8}$"		
21"	$17\frac{3}{8}$"		
24"	$20\frac{3}{8}$"	$8\frac{3}{8}$"	
30"	$26\frac{3}{8}$"	$11\frac{3}{8}$"	
36"	$32\frac{3}{8}$"	$14\frac{3}{8}$"	$8\frac{3}{8}$"
42"	$38\frac{3}{8}$"	$17\frac{3}{8}$"	
48"	$44\frac{3}{8}$"	$20\frac{3}{8}$"	$12\frac{3}{8}$"

Steel Cupboard Size Codes

Units High	Door Height	Inside Dimensions Height (Top-to-Bottom)	Depth (Front-to-Back)
30	$14\frac{9}{16}$"	$13\frac{9}{16}$"	$20\frac{1}{2}$"
36	$17\frac{7}{16}$"	$16\frac{7}{16}$"	$20\frac{1}{2}$"
45	$21\frac{13}{16}$"	$20\frac{13}{16}$"	$20\frac{1}{2}$"
48	$23\frac{3}{16}$"	$22\frac{3}{16}$"	$20\frac{1}{2}$"
54	$26\frac{1}{16}$"	$25\frac{1}{16}$"	$20\frac{1}{2}$"
60	29"	28"	$20\frac{1}{2}$"

Steel Cupboard Width I.D. (side-to-side)

Base Cabinet Length	Number of Cupboards Across 1	2	3
12"	$9\frac{1}{2}$"		
15"	$12\frac{1}{2}$"		
18"	$15\frac{1}{2}$"		
21"	$18\frac{1}{2}$"		
24"	$21\frac{1}{2}$"	$9\frac{1}{2}$"	
30"	$27\frac{1}{2}$"	$12\frac{1}{2}$"	
36"	$33\frac{1}{2}$"	$15\frac{1}{2}$"	$9\frac{1}{2}$"
42"	$39\frac{1}{2}$"	$18\frac{1}{2}$"	
48"	$45\frac{1}{2}$"	$21\frac{1}{2}$"	$13\frac{1}{2}$"

Wood Drawer Size Codes

Units High	Drawer Head Height	Inside Dimensions Clear/Height	Length (Front-to-Back)
2	Pullboard		14"
3	$2\frac{13}{16}$"	$2\frac{1}{8}$" †	$16\frac{3}{4}$"
4	$4\frac{1}{16}$"	$3\frac{3}{8}$" †	$16\frac{3}{4}$"
5	$5\frac{5}{16}$"	$4\frac{5}{8}$" †	$16\frac{3}{4}$"
6	$6\frac{9}{16}$"	$5\frac{7}{8}$" †	$16\frac{3}{4}$"
7	$7\frac{13}{16}$"	$7\frac{1}{8}$" †	$16\frac{3}{4}$"
8	$9\frac{1}{8}$"	$8\frac{3}{8}$" †	$16\frac{3}{4}$"
10	$11\frac{5}{8}$"	$10\frac{7}{8}$" †	$16\frac{3}{4}$"
12	$14\frac{1}{8}$"	$13\frac{1}{8}$" †	$16\frac{3}{4}$"

† $\frac{1}{4}$" less if drawer is top drawer in cabinet

Wood Drawer Width I.D. (side-to-side)

Base Cabinet Length	Number of Drawers Across 1	2	3
15"	$11\frac{1}{2}$"		
18"	$14\frac{1}{2}$"		
21"	$17\frac{1}{2}$"		
24"	$20\frac{1}{2}$"	$8\frac{3}{4}$"	
30"	$26\frac{1}{2}$"	$11\frac{3}{4}$"	
36"	$32\frac{1}{2}$"	$14\frac{3}{4}$"	$8\frac{3}{4}$"
42"	$38\frac{1}{2}$"	$17\frac{3}{4}$"	$11\frac{3}{4}$"
48"	$44\frac{1}{2}$"	$20\frac{3}{4}$"	$14\frac{3}{4}$"

Wood Cupboard Size Codes

Units High	Opening Height	Inside Dimensions Height (Top-to-Bottom)	Depth (Front-to-Back)
12	$14\frac{3}{8}$"	$14\frac{3}{8}$"	$19\frac{1}{2}$"
15	$18\frac{1}{8}$"	$18\frac{1}{8}$"	$19\frac{1}{2}$"
16	$19\frac{3}{8}$"	$19\frac{3}{8}$"	$19\frac{1}{2}$"
17	$20\frac{5}{8}$"	$20\frac{5}{8}$"	$19\frac{1}{2}$"
18	$21\frac{7}{8}$"	$21\frac{7}{8}$"	$19\frac{1}{2}$"
20	$24\frac{1}{4}$"	$24\frac{1}{4}$"	$19\frac{1}{2}$"
22	$26\frac{3}{4}$"	$26\frac{3}{4}$"	$19\frac{1}{2}$"
24	$29\frac{1}{4}$"	$29\frac{1}{4}$"	$19\frac{1}{2}$"

Wood Cupboard Width I.D. (side-to-side)

Base Cabinet Length	Number of Cupboards Across 1	2	3
15"	$13\frac{1}{2}$"		
18"	$16\frac{1}{2}$"		
21"	$19\frac{1}{2}$"		
24"	$22\frac{1}{2}$"	$10\frac{3}{4}$"	
30"	$28\frac{1}{2}$"	$13\frac{3}{4}$"	
36"	$34\frac{1}{2}$"	$16\frac{3}{4}$"	$10\frac{3}{4}$"
42"	$40\frac{1}{2}$"	$19\frac{3}{4}$"	$12\frac{3}{4}$"
48"	$46\frac{1}{2}$"	$22\frac{3}{4}$"	$14\frac{3}{4}$"

Steel Cabinet Dimensions

Descriptive Height	Dimensional Height	Unit Height
Standing Mobile	33"	54 units
Sitting Mobile	$26\frac{1}{4}$"	42 units
25" High Suspended	$25\frac{1}{8}$"	48 units
19" High Suspended	$19\frac{3}{8}$"	36 units

Wood Cabinet Dimensions

Descriptive Height	Dimensional Height	Unit Height
Standing Mobile	33"	22 units
Sitting Mobile	$26\frac{3}{4}$"	17 units
25" High Suspended	$25\frac{15}{16}$"	20 units
19" High Suspended	$19\frac{5}{8}$"	15 units

The dimensions shown in these tables are minimums. They may be slightly larger on some cabinet types and/or styles .

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

Suspended Base Cabinets

Features:

Steel Base Cabinets

- Electrostatically applied, chemical resistant, powder coat finish available in colors to compliment the laboratory environment

- Heavy gauge formed and welded steel cabinet body construction provides strength and durability

- One piece drawer body-bottom, back, sides and inner drawer head, radiused all four sides

- Full-extension, side mounted, soft-close slides.

- One-piece case bottom and horizontal front rail

- Flush face corner construction

- Five-knuckle institutional type stainless steel hinge, 2³/₄" high

Wood Base Cabinets

- Multiple coat, chemical resistant finish system formulated to highlight the natural grain patterns

- Dovetailed drawer construction with nine-ply hardwood plywood drawer sides

- 3/4" seven-ply hardwood plywood end panels, bottom and shelf, with solid hardwood facing

- Full-extension, ball bearing, drawer slides

- One-piece 1/4" hardboard back, dadoed into end panels and bottom and securely fastened

- Five-knuckle institutional type stainless steel offset door hinges rated for 150 pound loads

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**101**

KEWAUNEE
Scientific Corporation

Suspended Base Cabinets – 19" High

19³/₈" Steel
19⁵/₈" Wood

22" nominal   L

Specifications:

Suspended Base Cabinets are designed to hang beneath Cantilevered Worksurface or Table Frames. They are available in either steel or wood construction and are furnished with all hardware required for attachment to the frame.

Cabinets on this page are a nominal 19" high, and are available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Open Base Cabinets

Steel Cabinet	Length	Wood Cabinet
B00C192215-00_0	15"	B00W202215-00_0
B00C192218-00_0	18"	B00W202218-00_0
B00C192221-00_0	21"	B00W202221-00_0
B00C192224-00_0	24"	B00W202224-00_0
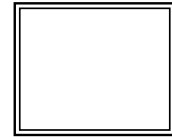
Steel Cabinet	Length	Wood Cabinet
B00C192230-00_0	30"	B00W202230-00_0
B00C192236-00_0	36"	B00W202236-00_0
B00C192242-00_0	42"	B00W202242-00_0
B00C192248-00_0	48"	B00W202248-00_0

Cupboard Base Cabinets

36u
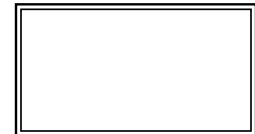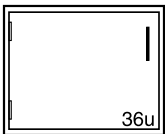
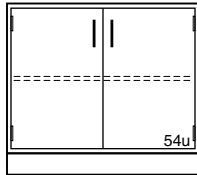| Steel Cabinet	Length	Wood Cabinet
C03C192215L____	15"	C03W202215L____
C03C192218L____	18"	C03W202218L____
C03C192221L____	21"	C03W202221L____
C03C192224L____	24"	C03W202224L____

15u

36u
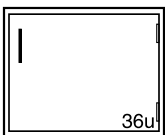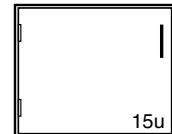
Steel Cabinet	Length	Wood Cabinet
C03C192215-____	15"	C03W202215-____
C03C192218-____	18"	C03W202218-____
C03C192221-____	21"	C03W202221-____
C03C192224-____	24"	C03W202224-____

15u

36u
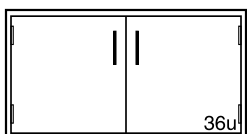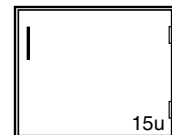
Steel Cabinet	Length	Wood Cabinet
C03C192230-____	30"	C03W202230-____
C03C192236-____	36"	C03W202236-____
C03C192242-____	42"	C03W202242-____
C03C192248-____	48"	C03W202248-____
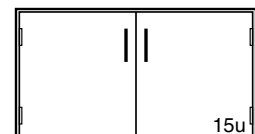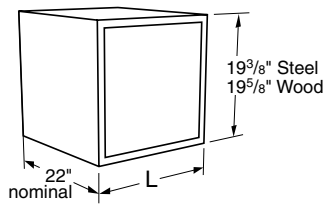
15u

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE®
Scientific Corporation

Suspended Base Cabinets – 19" High

19³/₈" Steel
19⁵/₈" Wood

22" nominal L

Specifications:

Suspended Base Cabinets are designed to hang beneath Cantilevered Worksurface or Table Frames. They are available in either steel or wood construction and are furnished with all hardware required for attachment to the frame.

Cabinets on this page are a nominal 19" high, and are available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Drawer Base Cabinets
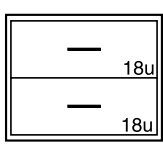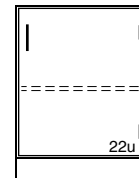
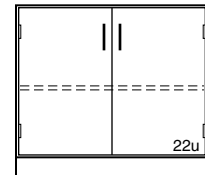| Steel Cabinet	Length	Wood Cabinet
D00C192215-____	15"	**D00W202215-_0__**
D00C192218-____	18"	**D00W202218-_0__**
D00C192221-____	21"	**D00W202221-_0__**
D00C192224-____	24"	**D00W202224-_0__**

18u
18u

7u
8u
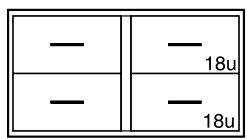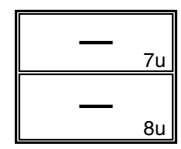
Steel Cabinet	Length	Wood Cabinet
D02C192230-____	30"	**D02W202230-_0__**
D02C192236-____	36"	**D02W202236-_0__**
D02C192242-____	42"	**D02W202242-_0__**
D02C192248-____	48"	**D02W202248-_0__**

18u
18u

7u 7u
8u 8u
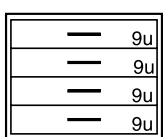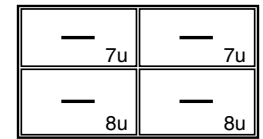
Steel Cabinet	Length	Wood Cabinet
D30C192215-____	15"	**D30W202215-_0__**
D30C192218-____	18"	**D30W202218-_0__**
D30C192221-____	21"	**D30W202221-_0__**
D30C192224-____	24"	**D30W202224-_0__**

9u
9u
9u
9u

3u
4u
4u
4u
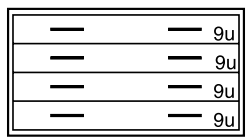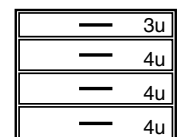
Steel Cabinet	Length	Wood Cabinet
D30C192230-____	30"	**D30W202230-_0__**
D30C192236-____	36"	**D30W202236-_0__**
D30C192242-____	42"	**D30W202242-_0__**
D30C192248-____	48"	**D30W202248-_0__**

9u
9u
9u
9u

3u
4u
4u
4u
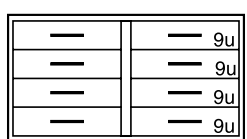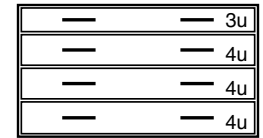
Steel Cabinet	Length	Wood Cabinet
D32C192230-____	30"	**D32W202230-_0__**
D32C192236-____	36"	**D32W202236-_0__**
D32C192242-____	42"	**D32W202242-_0__**
D32C192248-____	48"	**D32W202248-_0__**
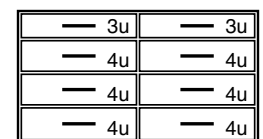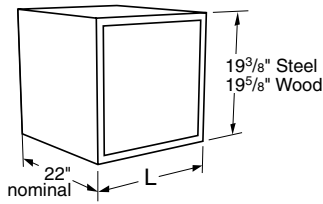
9u
9u
9u
9u

3u 3u
4u 4u
4u 4u
4u 4u

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

![Kewaunee Scientific Corporation logo]

Suspended Base Cabinets – 19" High

19³/₈" Steel
19⁵/₈" Wood

22" nominal   L

Specifications:

Suspended Base Cabinets are designed to hang beneath Cantilevered Worksurface or Table Frames. They are available in either steel or wood construction and are furnished with all hardware required for attachment to the frame.

Cabinets on this page are a nominal 19" high, and are available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Drawer Base Cabinets
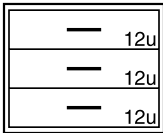
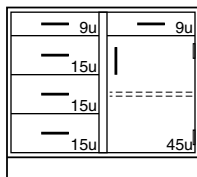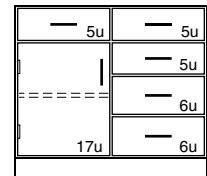| Steel Cabinet	Length	Wood Cabinet
D50C192215-____	15"	D50W202215-_0__
D50C192218-____	18"	D50W202218-_0__
D50C192221-____	21"	D50W202221-_0__
D50C192224-____	24"	D50W202224-_0__

12u / 12u / 12u   5u / 5u / 5u
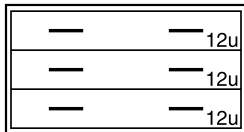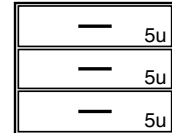
Steel Cabinet	Length	Wood Cabinet
D50C192230-____	30"	D50W202230-_0__
D50C192236-____	36"	D50W202236-_0__
D50C192242-____	42"	D50W202242-_0__
D50C192248-____	48"	D50W202248-_0__

12u / 12u / 12u   5u / 5u / 5u
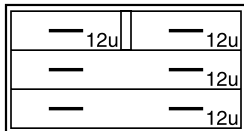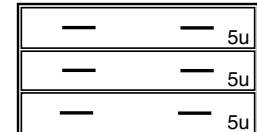
Steel Cabinet	Length	Wood Cabinet
D51C192230-____	30"	D51W202230-_0__
D51C192236-____	36"	D51W202236-_0__
D51C192242-____	42"	D51W202242-_0__
D51C192248-____	48"	D51W202248-_0__

12u 12u / 12u / 12u   5u 5u / 5u / 5u
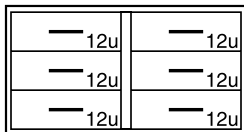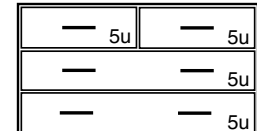
Steel Cabinet	Length	Wood Cabinet
D52C192230-____	30"	D52W202230-_0__
D52C192236-____	36"	D52W202236-_0__
D52C192242-____	42"	D52W202242-_0__
D52C192248-____	48"	D52W202248-_0__

12u 12u / 12u 12u / 12u 12u   5u 5u / 5u 5u / 5u 5u
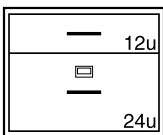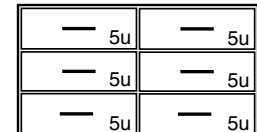
Steel Cabinet	Length	Wood Cabinet
D81C192215-____	15"	D81W202215-_0__
D81C192218-____	18"	D81W202218-_0__
D81C192221-____	21"	D81W202221-_0__
D81C192224-____	24"	D81W202224-_0__

12u / 24u   5u / 10u
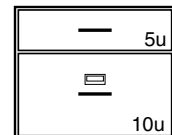
1 File Drawer with hangers   1 File Drawer with hangers
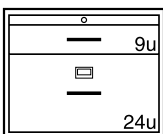
Steel Cabinet	Length	Wood Cabinet
D85C192215-____	15"	D85W202215-_0__
D85C192218-____	18"	D85W202218-_0__
D85C192221-____	21"	D85W202221-_0__
D85C192224-____	24"	D85W202224-_0__

9u / 24u   3u / 10u

Pullboard
1 File Drawer with hangers   Pullboard
1 File Drawer with hangers

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

KEWAUNEE® Scientific Corporation

Suspended Base Cabinets – 19" High

19³/₈" Steel
19⁵/₈" Wood

22" nominal — L

Specifications:

Suspended Base Cabinets are designed to hang beneath Cantilevered Worksurface or Table Frames. They are available in either steel or wood construction and are furnished with all hardware required for attachment to the frame.

Cabinets on this page are a nominal 19" high, and are available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Drawer Base Cabinets
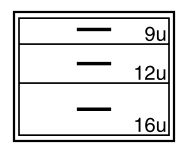
Steel Cabinet	Length	Wood Cabinet
D86C192215-___	15"	**D86W202215-_0__**
D86C192218-___	18"	**D86W202218-_0__**
D86C192221-___	21"	**D86W202221-_0__**
D86C192224-___	24"	**D86W202224-_0__**

9u / 12u / 16u   3u / 5u / 7u
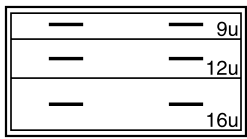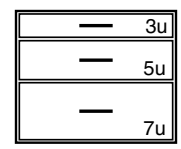
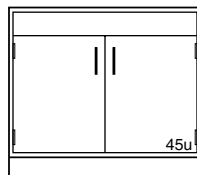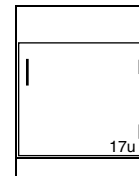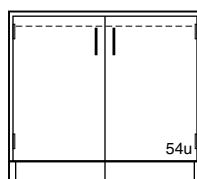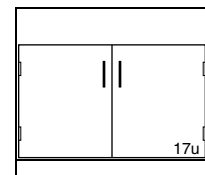| Steel Cabinet	Length	Wood Cabinet
D86C192230-___	30"	**D86W202230-_0__**
D86C192236-___	36"	**D86W202236-_0__**
D86C192242-___	42"	**D86W202242-_0__**
D86C192248-___	48"	**D86W202248-_0__**

9u / 12u / 16u   3u / 5u / 7u
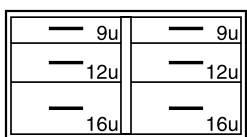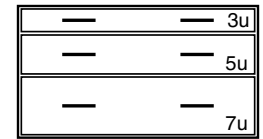
Steel Cabinet	Length	Wood Cabinet
D87C192230-___	30"	**D87W202230-_0__**
D87C192236-___	36"	**D87W202236-_0__**
D87C192242-___	42"	**D87W202242-_0__**
D87C192248-___	48"	**D87W202248-_0__**

9u 9u / 12u 12u / 16u 16u   3u 3u / 5u 5u / 7u 7u
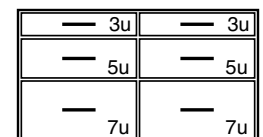
Drawer & Cupboard Base Cabinets
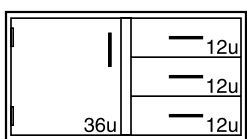
Steel Cabinet	Length	Wood Cabinet
E43C192230L____	30"	**E43W202230L**____
E43C192236L____	36"	**E43W202236L**____
E43C192242L____	42"	**E43W202242L**____
E43C192248L____	48"	**E43W202248L**____

12u / 12u / 12u / 36u   5u / 5u / 5u / 15u
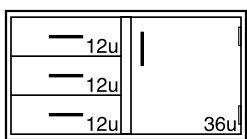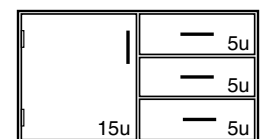
Steel Cabinet	Length	Wood Cabinet
E43C192230-___	30"	**E43W202230-**___
E43C192236-___	36"	**E43W202236-**___
E43C192242-___	42"	**E43W202242-**___
E43C192248-___	48"	**E43W202248-**___
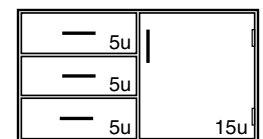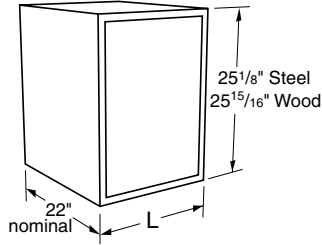
12u / 12u / 12u / 36u   5u / 5u / 5u / 15u

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Suspended Base Cabinets – 25" High

25¹/₈" Steel
25¹⁵/₁₆" Wood

22" nominal   L

Specifications:

Suspended Base Cabinets are designed to hang beneath Cantilevered Worksurface or Table Frames. They are available in either steel or wood construction and are furnished with all hardware required for attachment to the frame.

Cabinets on this page are a nominal 25" high, and are available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Open Base Cabinets
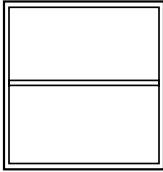
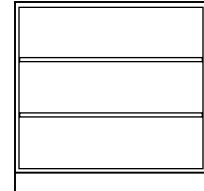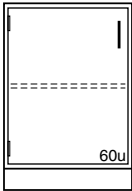| Steel Cabinet	Length	Wood Cabinet
B00C252215-00_0	15"	B00W262215-00_0
B00C252218-00_0	18"	B00W262218-00_0
B00C252221-00_0	21"	B00W262221-00_0
B00C252224-00_0	24"	B00W262224-00_0
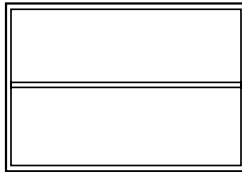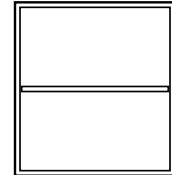
Steel Cabinet	Length	Wood Cabinet
B00C252230-00_0	30"	B00W262230-00_0
B00C252236-00_0	36"	B00W262236-00_0
B00C252242-00_0	42"	B00W262242-00_0
B00C252248-00_0	48"	B00W262248-00_0

Cupboard Base Cabinets
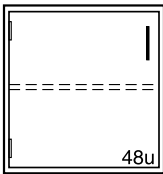
Steel Cabinet	Length	Wood Cabinet
C03C252215L____	15"	C03W262215L_0__
C03C252218L____	18"	C03W262218L_0__
C03C252221L____	21"	C03W262221L_0__
C03C252224L____	24"	C03W262224L_0__

48u / 20u
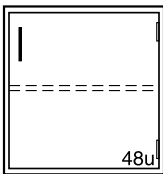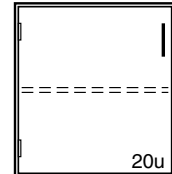
Steel Cabinet	Length	Wood Cabinet
C03C252215-____	15"	C03W262215-_0__
C03C252218-____	18"	C03W262218-_0__
C03C252221-____	21"	C03W262221-_0__
C03C252224-____	24"	C03W262224-_0__

48u / 20u
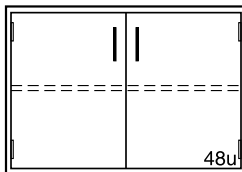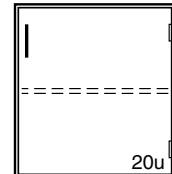
Steel Cabinet	Length	Wood Cabinet
C03C252230-____	30"	C03W262230-_0__
C03C252236-____	36"	C03W262236-_0__
C03C252242-____	42"	C03W262242-_0__
C03C252248-____	48"	C03W262248-_0__

48u / 20u
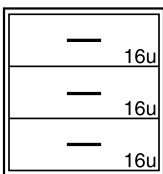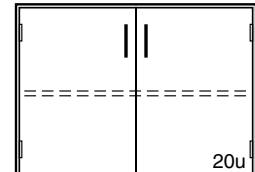
Steel Cabinet	Length	Wood Cabinet
D00C252215-____	15"	D00W262215-_0__
D00C252218-____	18"	D00W262218-_0__
D00C252221-____	21"	D00W262221-_0__
D00C252224-____	24"	D00W262224-_0__
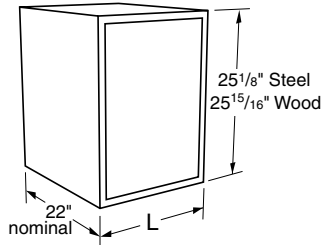
16u / 16u / 16u   6u / 7u / 7u

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

KEWAUNEE® *Scientific Corporation*

Suspended Base Cabinets – 25" High

Specifications:

Suspended Base Cabinets are designed to hang beneath Cantilevered Worksurface or Table Frames. They are available in either steel or wood construction and are furnished with all hardware required for attachment to the frame.

Cabinets on this page are a nominal 25" high, and are available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

25 1/8" Steel
25 15/16" Wood
22" nominal — L

Cupboard Base Cabinets
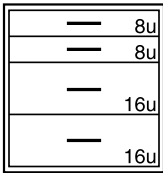
	Steel Cabinet	Length	Wood Cabinet	
8u / 8u / 16u / 16u	D08C252215-____	15"	D08W262215-_0__	3u / 3u / 7u / 7u
	D08C252218-____	18"	D08W262218-_0__	
	D08C252221-____	21"	D08W262221-_0__	
	D08C252224-____	24"	D08W262224-_0__	
8u / 8u / 8u / 8u / 16u	D10C252215-____	15"	D10W262215-_0__	3u / 3u / 3u / 4u / 7u
	D10C252218-____	18"	D10W262218-_0__	
	D10C252221-____	21"	D10W262221-_0__	
	D10C252224-____	24"	D10W262224-_0__	
12u / 12u / 12u / 12u	D30C252215-____	15"	D30W262215-_0__	5u / 5u / 5u / 5u
	D30C252218-____	18"	D30W262218-_0__	
	D30C252221-____	21"	D30W262221-_0__	
	D30C252224-____	24"	D30W262224-_0__	
12u / 12u / 12u / 12u	D30C252230-____	30"	D30W262230-_0__	5u / 5u / 5u / 5u
	D30C252236-____	36"	D30W262236-_0__	
	D30C252242-____	42"	D30W262242-_0__	
	D30C252248-____	48"	D30W262248-_0__	
12u/12u / 12u / 12u / 12u	D31C252230-____	30"	D31W262230-_0__	5u/5u / 5u / 5u / 5u
	D31C252236-____	36"	D31W262236-_0__	
	D31C252242-____	42"	D31W262242-_0__	
	D31C252248-____	48"	D31W262248-_0__	
12u/12u / 12u/12u / 12u/12u / 12u/12u	D32C252230-____	30"	D32W262230-_0__	5u/5u / 5u/5u / 5u/5u / 5u/5u
	D32C252236-____	36"	D32W262236-_0__	
	D32C252242-____	42"	D32W262242-_0__	
	D32C252248-____	48"	D32W262248-_0__	
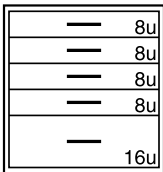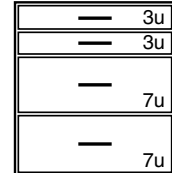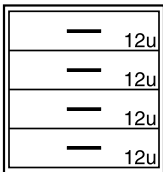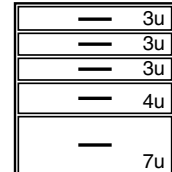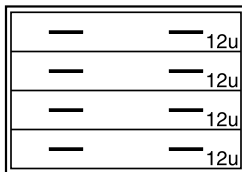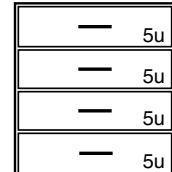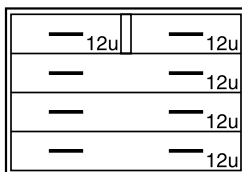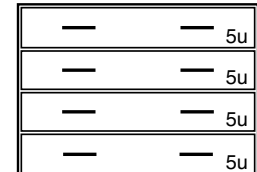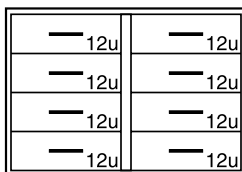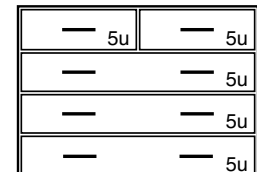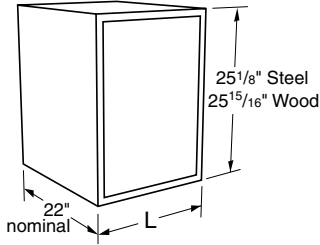
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**107**

Suspended Base Cabinets – 25" High

25¹/₈" Steel
25¹⁵/₁₆" Wood

22" nominal   L

Specifications:

Suspended Base Cabinets are designed to hang beneath Cantilevered Worksurface or Table Frames. They are available in either steel or wood construction and are furnished with all hardware required for attachment to the frame.

Cabinets on this page are a nominal 25" high, and are available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

### Drawer Base Cabinets

24u
24u

2 File Drawers with hangers

Steel Cabinet	Length	Wood Cabinet
D81C252215L____	15"	**D81W262215-_0__**
D81C252218L____	18"	**D81W262218-_0__**
D81C252221L____	21"	**D81W262221-_0__**
D81C252224L____	24"	**D81W262224-_0__**

10u
10u
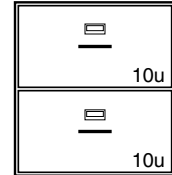
2 File Drawers with hangers

12u
12u
24u
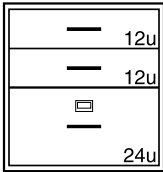
1 File Drawer with hangers

Steel Cabinet	Length	Wood Cabinet
D85C252215-____	15"	**D85W262215-_0__**
D85C252218-____	18"	**D85W262218-_0__**
D85C252221-____	21"	**D85W262221-_0__**
D85C252224-____	24"	**D85W262224-_0__**
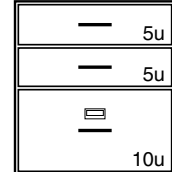
5u
5u
10u

1 File Drawer with hangers

Drawer & Cupboard Base Cabinets

12u
36u
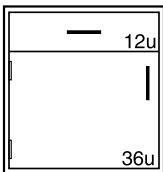
Steel Cabinet	Length	Wood Cabinet
E40C252215L____	15"	**E40W262215L**____
E40C252218L____	18"	**E40W262218L**____
E40C252221L____	21"	**E40W262221L**____
E40C252224L____	24"	**E40W262224L**____

5u
15u

12u
36u
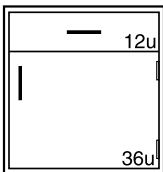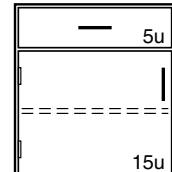
Steel Cabinet	Length	Wood Cabinet
E40C252215-____	15"	**E40W262215-**____
E40C252218-____	18"	**E40W262218-**____
E40C252221-____	21"	**E40W262221-**____
E40C252224-____	24"	**E40W262224-**____

5u
15u

12u
36u
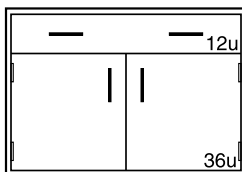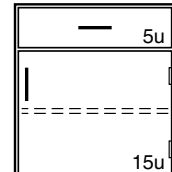
Steel Cabinet	Length	Wood Cabinet
E40C252230-____	30"	**E40W262230-**____
E40C252236-____	36"	**E40W262236-**____
E40C252242-____	42"	**E40W262242-**____
E40C252248-____	48"	**E40W262248-**____
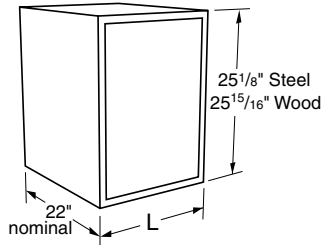
12u
36u

5u
15u

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE® Scientific Corporation

Suspended Base Cabinets – 25" High

25¹/₈" Steel
25¹⁵/₁₆" Wood

22" nominal

L

Specifications:

Suspended Base Cabinets are designed to hang beneath Cantilevered Worksurface or Table Frames. They are available in either steel or wood construction and are furnished with all hardware required for attachment to the frame.

Cabinets on this page are a nominal 25" high, and are available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.
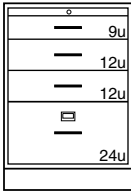
Drawer & Cupboard Base Cabinets
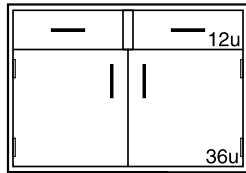
	Steel Cabinet	Length	Wood Cabinet	
12u / 36u	**E41C252230-_ _ _ _**	30"	**E41W262230-_ _ _ _**	5u 5u
	E41C252236-_ _ _ _	36"	**E41W262236-_ _ _ _**	
	E41C252242-_ _ _ _	42"	**E41W262242-_ _ _ _**	
	E41C252248-_ _ _ _	48"	**E41W262248-_ _ _ _**	15u
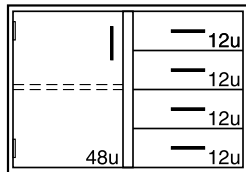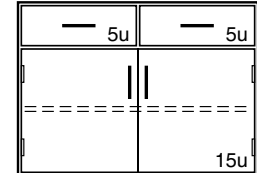
	Steel Cabinet	Length	Wood Cabinet	
12u 12u 12u 48u 12u	**E44C252230L_ _ _ _**	30"	**E44W262230L_ _ _ _**	5u 5u 5u 20u 5u
	E44C252236L_ _ _ _	36"	**E44W262236L_ _ _ _**	
	E44C252242L_ _ _ _	42"	**E44W262242L_ _ _ _**	
	E44C252248L_ _ _ _	48"	**E44W262248L_ _ _ _**	
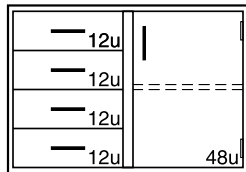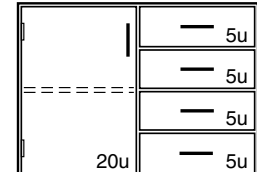
	Steel Cabinet	Length	Wood Cabinet	
12u 12u 12u 12u 48u	**E44C252230-_ _ _ _**	30"	**E44W262230-_ _ _ _**	5u 5u 5u 5u 20u
	E44C252236-_ _ _ _	36"	**E44W262236-_ _ _ _**	
	E44C252242-_ _ _ _	42"	**E44W262242-_ _ _ _**	
	E44C252248-_ _ _ _	48"	**E44W262248-_ _ _ _**	
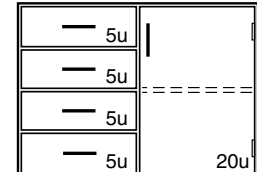
Sink Base Cabinets
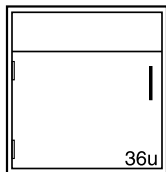
	Steel Cabinet	Length	Wood Cabinet	
36u	**G00C252215L_ _ _ _**	15"	**G00W262215L_ _ _ _**	15u
	G00C252218L_ _ _ _	18"	**G00W262218L_ _ _ _**	
	G00C252221L_ _ _ _	21"	**G00W262221L_ _ _ _**	
	G00C252224L_ _ _ _	24"	**G00W262224L_ _ _ _**	
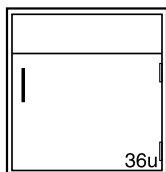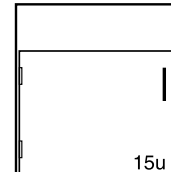
	Steel Cabinet	Length	Wood Cabinet	
36u	**G00C252215-_ _ _ _**	15"	**G00W262215-_ _ _ _**	15u
	G00C252218-_ _ _ _	18"	**G00W262218-_ _ _ _**	
	G00C252221-_ _ _ _	21"	**G00W262221-_ _ _ _**	
	G00C252224-_ _ _ _	24"	**G00W262224-_ _ _ _**	
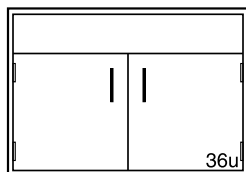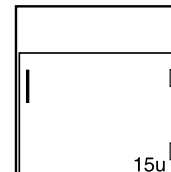
	Steel Cabinet	Length	Wood Cabinet	
36u	**G00C252230-_ _ _ _**	30"	**G00W262230-_ _ _ _**	15u
	G00C252236-_ _ _ _	36"	**G00W262236-_ _ _ _**	
	G00C252242-_ _ _ _	42"	**G00W262242-_ _ _ _**	
	G00C252248-_ _ _ _	48"	**G00W262248-_ _ _ _**	

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**109**
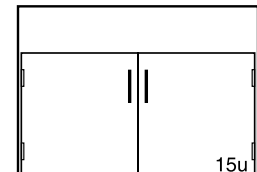
Drawers, Writing Boards & Keyboard Tray

Specifications:

Suspended Drawers and Writing Boards are designed to hang beneath Cantilevered Worksurface. They are available in either steel or wood construction and are furnished with all hardware required for attachment to the frame.

See page 98 and 99 for designating cabinet style, drawer head material, and hardware selection.

The black, non-skid, vinyl coated, MDF Keyboard Tray is furnished with sliding support arm offering 21" of travel, $5^3/4$" of height adjustment, +/- 15° tilt, and 360° swivel. Optional Mouse Pad may be mounted to either side of Keyboard Tray and pivots under tray when not in use. Both are supplied with all hardware required for mounting to Worksurfaces, Tables, or Shelves.

Suspended Drawers – 4" High
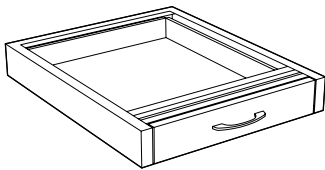
Length	Steel	Wood
15"	**F70M042215-____**	**F70W042215-_0__**
18"	**F70M042218-____**	**F70W042218-_0__**
21"	**F70M042221-____**	**F70W042221-_0__**
24"	**F70M042224-____**	**F70W042224-_0__**
30"	**F70M042230-____**	**F70W042230-_0__**

Suspended Writing Boards
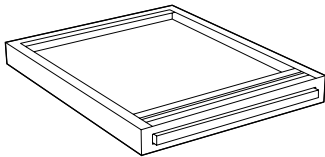
Length	Steel	Wood
15"	**F71M022215-____**	**F71W022215-00_0**
18"	**F71M022218-____**	**F71W022218-00_0**

Keyboard Trays
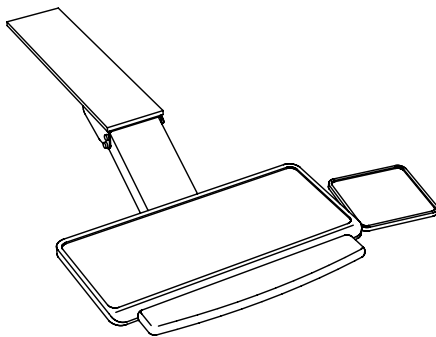
Sliding Keyboard Tray	$11^1/2$" x $20^1/2$"	
polycarbonate coated steel	**F72M1220-00**	
Optional Swing-out Mouse Platform	8" x 8"	
polycarbonate coated steel	**F72M0808-0T**	

product may vary slightly from illustration

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

Floor Mounted Base Cabinets

Features:

Steel Base Cabinets

- Electrostatically applied, chemical resistant, powder coat finish available in colors to compliment the laboratory environment.

- One piece drawer body-bottom, back, sides and inner drawer head, radiused all four sides.

- Full-extension, side mounted, soft-close slides.

- One-piece case bottom and horizontal front rail.

- Flush face corner construction.

- Interchangeable doors and drawers.

- Five-knuckle institutional type stainless steel hinge, $2^3/4$" high.

Wood Base Cabinets

- Multiple coat, chemical resistant finish system formulated to highlight the natural grain patterns.

- Dovetailed drawer construction with nine-ply hardwood plywood drawer sides.

- 3/4" seven-ply hardwood plywood end panels, bottom and shelf, with solid hardwood facing.

- Full-extension, ball bearing drawer slides

- One-piece 1/4" hardboard back, dadoed into end panels and bottom and securely fastened.

- Five-knuckle institutional type stainless steel offset door hinges rated for 150 pound loads.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**111**

KEWAUNEE Scientific Corporation

Sitting Height Floor Mounted Base Cabinets

29" Steel
30" Wood

22" nominal L

Specifications:

Steel Sitting Height Base Cabinets are 29" high and 22" deep. Wood cabinets are 30" high and a nominal 22" deep. Both available in lengths shown.

Open Cabinets have one full-depth adjustable shelf.

Cupboard cabinets have one full-depth adjustable shelf.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Open Base Cabinets

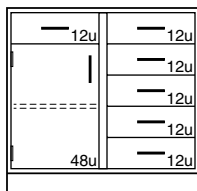| Steel Cabinet	Length	Wood Cabinet
B00C292215-00_0	15"	B00W312215-00_0
B00C292218-00_0	18"	B00W312218-00_0
B00C292221-00_0	21"	B00W312221-00_0
B00C292224-00_0	24"	B00W312224-00_0
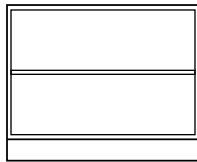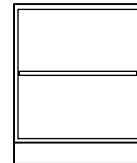
Steel Cabinet	Length	Wood Cabinet
B00C292230-00_0	30"	B00W312230-00_0
B00C292236-00_0	36"	B00W312236-00_0
B00C292242-00_0	42"	B00W312242-00_0
B00C292248-00_0	48"	B00W312248-00_0

Cupboard Base Cabinets

48u 20u
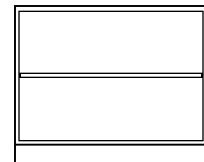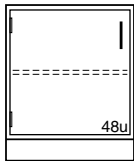
Steel Cabinet	Length	Wood Cabinet
C03C292215L____	15"	C03W312215-L____
C03C292218L____	18"	C03W312218-L____
C03C292221L____	21"	C03W312221-L____
C03C292224L____	24"	C03W312224-L____

48u 20u
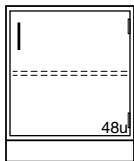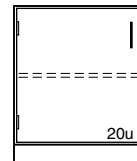
Steel Cabinet	Length	Wood Cabinet
C03C292215-____	15"	C03W312215-____
C03C292218-____	18"	C03W312218-____
C03C292221-____	21"	C03W312221-____
C03C292224-____	24"	C03W312224-____

48u 20u
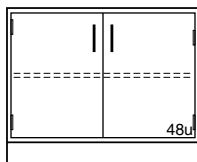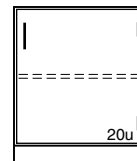
Steel Cabinet	Length	Wood Cabinet
C03C292230-____	30"	C03W312230-____
C03C292236-____	36"	C03W312236-____
C03C292242-____	42"	C03W312242-____
C03C292248-____	48"	C03W312248-____

Drawer Base Cabinets

16u 16u 16u 6u 7u 7u
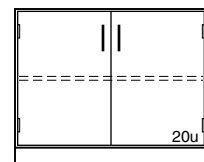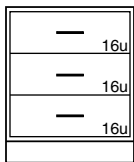
Steel Cabinet	Length	Wood Cabinet
D00C292215-____	15"	D00W312215-_0__
D00C292218-____	18"	D00W312218-_0__
D00C292221-____	21"	D00W312221-_0__
D00C292224-____	24"	D00W312224-_0__
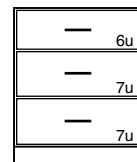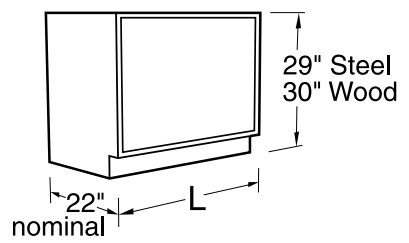
Alpha Systems

KEWAUNEE® Scientific Corporation

Sitting Height Floor Mounted Base Cabinets

29" Steel
30" Wood

22" nominal L

Specifications:

Steel Sitting Height Base Cabinets are 29" high and 22" deep. Wood cabinets are 30" high and a nominal 22" deep. Both available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.
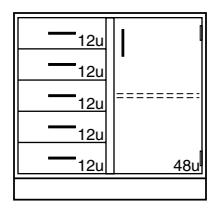
Drawer Base Cabinets
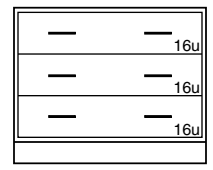
Steel Cabinet	Length	Wood Cabinet
D00C292230-____	30"	D00W312230-_0__
D00C292236-____	36"	D00W312236-_0__
D00C292242-____	42"	D00W312242-_0__
D00C292248-____	48"	D00W312248-_0__
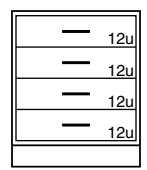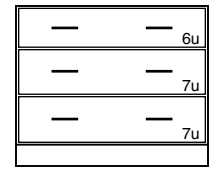
Steel Cabinet	Length	Wood Cabinet
D30C292215-____	15"	D30W312215-_0__
D30C292218-____	18"	D30W312218-_0__
D30C292221-____	21"	D30W312221-_0__
D30C292224-____	24"	D30W312224-_0__
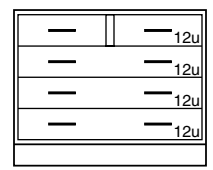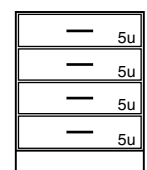
Steel Cabinet	Length	Wood Cabinet
D31C292230-____	30"	D31W312230-_0__
D31C292236-____	36"	D31W312236-_0__
D31C292242-____	42"	D31W312242-_0__
D31C292248-____	48"	D31W312248-_0__
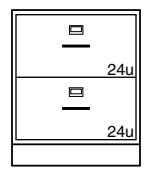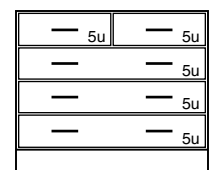
Steel Cabinet	Length	Wood Cabinet
D81C292218-____	18"	D81W312218-_0__
D81C292221-____	21"	D81W312221-_0__
D81C292224-____	24"	D81W312224-_0__
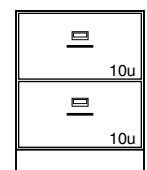
2 File Drawers with hangers

2 File Drawers with hangers
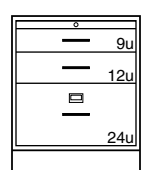
Steel Cabinet	Length	Wood Cabinet
D84C292218-____	18"	D90W312218-_0__
D84C292221-____	21"	D90W312221-_0__
D84C292224-____	24"	D90W312224-_0__
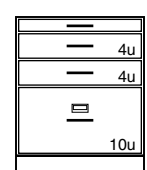
1 File Drawer with hangers
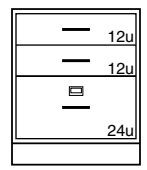
Steel Cabinet	Length	Wood Cabinet
D85C292218-____	18"	D85W312218-_0__
D85C292221-____	21"	D85W312221-_0__
D85C292224-____	24"	D85W312224-_0__
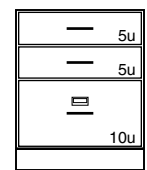
Pullboard
1 File Drawer with hangers

Pullboard
1 File Drawer with hangers

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Sitting Height Floor Mounted Base Cabinets
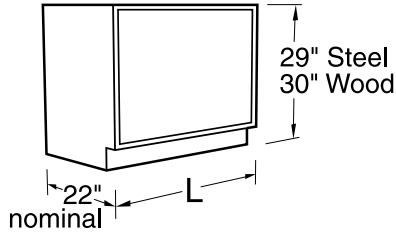
29" Steel
30" Wood

22" nominal   L

Specifications:

Steel Sitting Height Base Cabinets are 29" high and 22" deep. Wood cabinets are 30" high and a nominal 22" deep. Both available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Drawer & Cupboard Base Cabinets
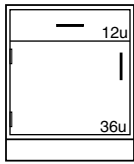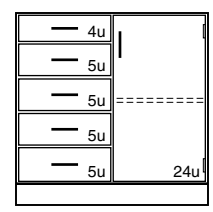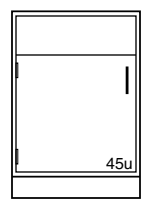
Steel Cabinet	Length	Wood Cabinet
E40C292215L_ _ _ _	15"	**E40W312215L**_ _ _ _
E40C292218L_ _ _ _	18"	**E40W312218L**_ _ _ _
E40C292221L_ _ _ _	21"	**E40W312221L**_ _ _ _
E40C292224L_ _ _ _	24"	**E40W312224L**_ _ _ _
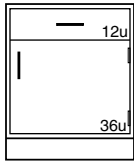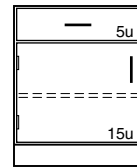
Steel Cabinet	Length	Wood Cabinet
E40C292215-_ _ _ _	15"	**E40W312215-**_ _ _ _
E40C292218-_ _ _ _	18"	**E40W312218-**_ _ _ _
E40C292221-_ _ _ _	21"	**E40W312221-**_ _ _ _
E40C292224-_ _ _ _	24"	**E40W312224-**_ _ _ _
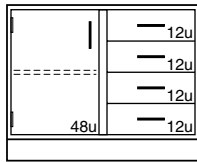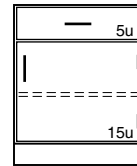
Steel Cabinet	Length	Wood Cabinet
E45C292230L_ _ _ _	30"	**E45W312230L**_ _ _ _
E45C292236L_ _ _ _	36"	**E45W312236L**_ _ _ _
E45C292242L_ _ _ _	42"	**E45W312242L**_ _ _ _
E45C292248L_ _ _ _	48"	**E45W312248L**_ _ _ _
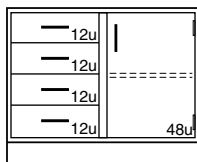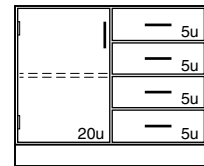
Steel Cabinet	Length	Wood Cabinet
E45C292230-_ _ _ _	30"	**E45W312230-**_ _ _ _
E45C292236-_ _ _ _	36"	**E45W312236-**_ _ _ _
E45C292242-_ _ _ _	42"	**E45W312242-**_ _ _ _
E45C292248-_ _ _ _	48"	**E45W312248-**_ _ _ _
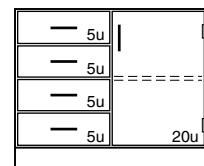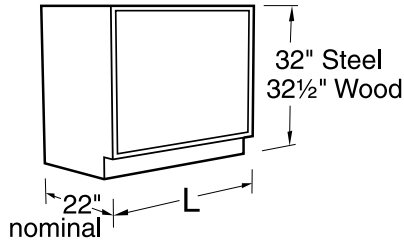
KEWAUNEE®
Scientific Corporation

ADA Height Floor Mounted Base Cabinets

32" Steel
32½" Wood

22" nominal   L

Specifications:

Steel ADA Height Base Cabinets are 32" high and 22" deep. Wood cabinets are 32½" high and a nominal 22" deep. Both available in lengths shown.

Open Cabinets have one full-depth adjustable shelf.

Cupboard cabinets have one full-depth adjustable shelf.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Cupboard Base Cabinets
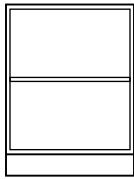
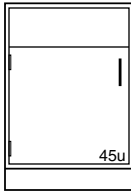| Steel Cabinet	Length	Wood Cabinet
C03C322215L____	15"	C03W342215L____
C03C322218L____	18"	C03W342218L____
C03C322221L____	21"	C03W342221L____
C03C322224L____	24"	C03W342224L____

22u
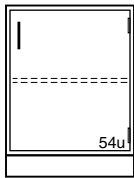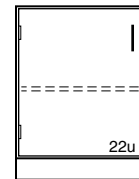
Steel Cabinet	Length	Wood Cabinet
C03C322215-____	15"	C03W342215-____
C03C322218-____	18"	C03W342218-____
C03C322221-____	21"	C03W342221-____
C03C322224-____	24"	C03W342224-____

54u   22u

Steel Cabinet	Length	Wood Cabinet
C03C322230-____	30"	C03W342230-____
C03C322236-____	36"	C03W342236-____
C03C322242-____	42"	C03W342242-____
C03C322248-____	48"	C03W342248-____

54u   22u

Drawer Base Cabinets

9u
15u
15u
15u
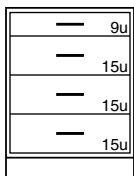
Steel Cabinet	Length	Wood Cabinet
D30C322215-____	15"	D30W342215-_0__
D30C322218-____	18"	D30W342218-_0__
D30C322221-____	21"	D30W342221-_0__
D30C322224-____	24"	D30W342224-_0__

5u
5u
6u
6u

Drawer & Cupboard Base Cabinets

9u
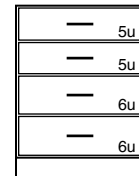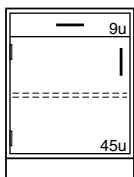
Steel Cabinet	Length	Wood Cabinet
E40C322215L____	15"	E40W342215L____
E40C322218L____	18"	E40W342218L____
E40C322221L____	21"	E40W342221L____
E40C322224L____	24"	E40W342224L____

45u

5u
17u

9u
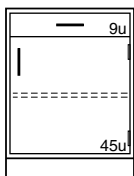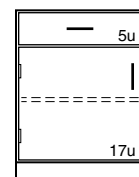
Steel Cabinet	Length	Wood Cabinet
E40C322215-____	15"	E40W342215-____
E40C322218-____	18"	E40W342218-____
E40C322221-____	21"	E40W342221-____
E40C322224-____	24"	E40W342224-____
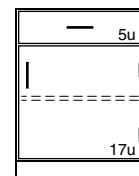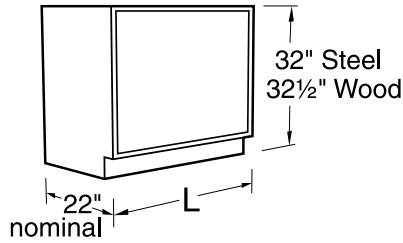
45u

5u
17u

ADA Height Floor Mounted Base Cabinets

32" Steel
32½" Wood

22" nominal — L

Specifications:

Steel ADA Height Base Cabinets are 32" high and 22" deep. Wood cabinets are 32½" high and a nominal 22" deep. Both available in lengths shown.

Open Cabinets have one full-depth adjustable shelf.

Cupboard cabinets have one full-depth adjustable shelf.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

## Drawer & Cupboard Base Cabinets
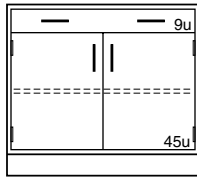
Steel Cabinet	Length	Wood Cabinet
E40C322230-____	30"	**E40W342230-____**
E40C322236-____	36"	**E40W342236-____**
E40C322242-____	42"	**E40W342242-____**
E40C322248-____	48"	**E40W342248-____**
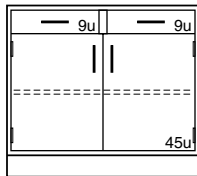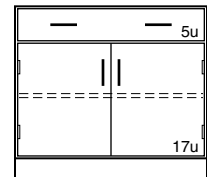
Steel Cabinet	Length	Wood Cabinet
E41C322230-____	30"	**E41W342230-____**
E41C322236-____	36"	**E41W342236-____**
E41C322242-____	42"	**E41W342242-____**
E41C322248-____	48"	**E41W342248-____**
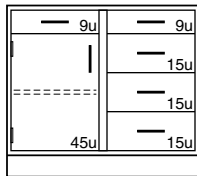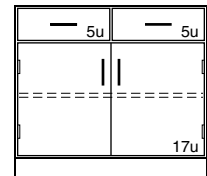
Steel Cabinet	Length	Wood Cabinet
E43C322230L____	30"	**E43W342230L____**
E43C322236L____	36"	**E43W342236L____**
E43C322242L____	42"	**E43W342242L____**
E43C322248L____	48"	**E43W342248L____**

Steel Cabinet	Length	Wood Cabinet
E43C322230-____	30"	**E43W342230-____**
E43C322236-____	36"	**E43W342236-____**
E43C322242-____	42"	**E43W342242-____**
E43C322248-____	48"	**E43W342248-____**
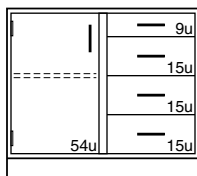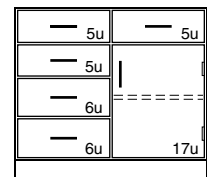
Steel Cabinet	Length	Wood Cabinet
E45C322230L____	30"	**E45W342230L____**
E45C322236L____	36"	**E45W342236L____**
E45C322242L____	42"	**E45W342242L____**
E45C322248L____	48"	**E45W342248L____**
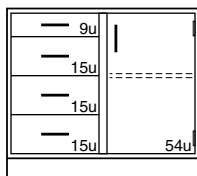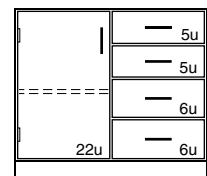
Steel Cabinet	Length	Wood Cabinet
E45C322230-____	30"	**E45W342230-____**
E45C322236-____	36"	**E45W342236-____**
E45C322242-____	42"	**E45W342242-____**
E45C322248-____	48"	**E45W342248-____**
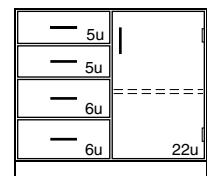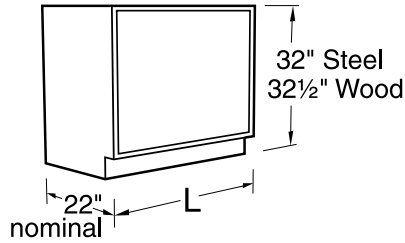
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

ADA Height Floor Mounted Base Cabinets

32" Steel
32½" Wood

22" nominal — L

Specifications:

Steel ADA Height Base Cabinets are 32" high and 22" deep. Wood cabinets are 32½" high and a nominal 22" deep. Both available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Sink Base Cabinets
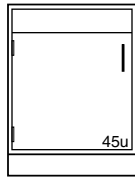
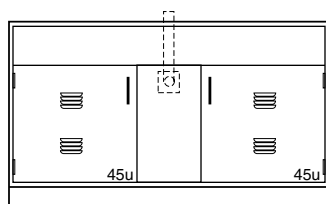| Steel Cabinet	Length	Wood Cabinet
G00C322215L___	15"	**G00W342215L**___
G00C322218L___	18"	**G00W342218L**___
G00C322221L___	21"	**G00W342221L**___
G00C322224L___	24"	**G00W342224L**___

45u / 17u
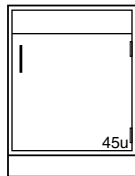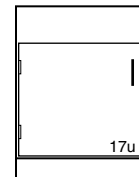
Steel Cabinet	Length	Wood Cabinet
G00C322215-___	15"	**G00W342215-**___
G00C322218-___	18"	**G00W342218-**___
G00C322221-___	21"	**G00W342221-**___
G00C322224-___	24"	**G00W342224-**___

45u / 17u

Steel Cabinet	Length	Wood Cabinet
G00C322230-___	30"	**G00W342230-**___
G00C322236-___	36"	**G00W342236-**___
G00C322242-___	42"	**G00W342242-**___
G00C322248-___	48"	**G00W342248-**___

45u / 17u

Steel Cabinet	Length	Wood Cabinet
G03C322230-___	30"	**G03W342230-**___
G03C322236-___	36"	**G03W342236-**___
G03C322242-___	42"	**G03W342242-**___
G03C322248-___	48"	**G03W342248-**___

54u / 22u
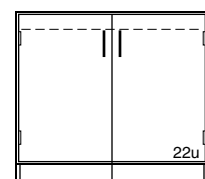
No Cabinet Bottom
Toe space rails attached to bottom of doors

Standing Height Floor Mounted Cabinets
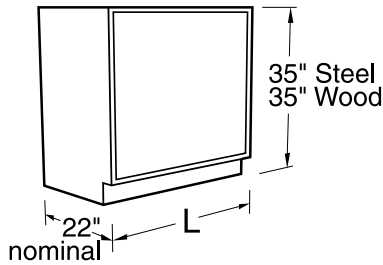
35" Steel
35" Wood

22" nominal L

Specifications:

Steel Standing Height Base Cabinets are 35" high and 22" deep. Wood cabinets are 35" high and a nominal 22" deep. Both available in lengths shown.

Open Cabinets have two full-depth adjustable shelves.

Cupboard cabinets have one full-depth adjustable shelf.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Open Base Cabinets
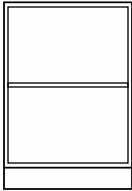
Steel Cabinet	Length	Wood Cabinet
B00C352215-00_0	15"	**B00W362215-00_0**
B00C352218-00_0	18"	**B00W362218-00_0**
B00C352221-00_0	21"	**B00W362221-00_0**
B00C352224-00_0	24"	**B00W362224-00_0**
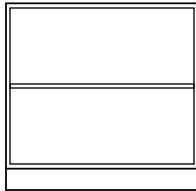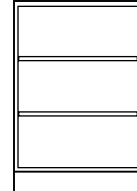
Steel Cabinet	Length	Wood Cabinet
B00C352230-00_0	30"	**B00W362230-00_0**
B00C352236-00_0	36"	**B00W362236-00_0**
B00C352242-00_0	42"	**B00W362242-00_0**
B00C352248-00_0	48"	**B00W362248-00_0**

Cupboard Base Cabinets

60u

Steel Cabinet	Length	Wood Cabinet
C03C352215L____	15"	**C03W362215L____**
C03C352218L____	18"	**C03W362218L____**
C03C352221L____	21"	**C03W362221L____**
C03C352224L____	24"	**C03W362224L____**

24u

60u
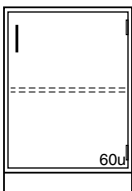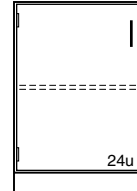
Steel Cabinet	Length	Wood Cabinet
C03C352215-____	15"	**C03W362215-____**
C03C352218-____	18"	**C03W362218-____**
C03C352221-____	21"	**C03W362221-____**
C03C352224-____	24"	**C03W362224-____**

24u

60u
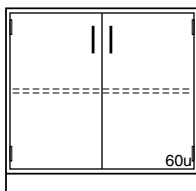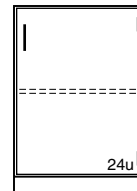
Steel Cabinet	Length	Wood Cabinet
C03C352230-____	30"	**C03W362230-____**
C03C352236-____	36"	**C03W362236-____**
C03C352242-____	42"	**C03W362242-____**
C03C352248-____	48"	**C03W362248-____**

24u

Drawer Base Cabinets

15u
15u
15u
15u
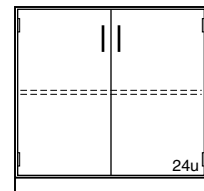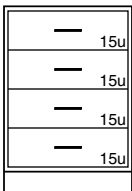
Steel Cabinet	Length	Wood Cabinet
D30C352215-____	15"	**D30W362215-_0__**
D30C352218-____	18"	**D30W362218-_0__**
D30C352221-____	21"	**D30W362221-_0__**
D30C352224-____	24"	**D30W362224-_0__**
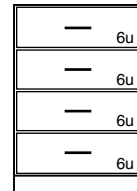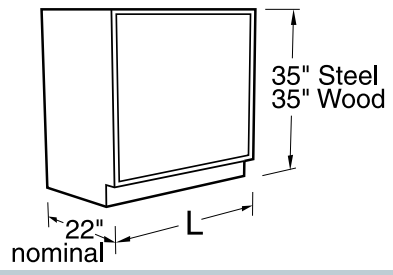
6u
6u
6u
6u

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE® Scientific Corporation

Standing Height Floor Mounted Cabinets

35" Steel
35" Wood

22" nominal

L

Specifications:
Steel Standing Height Base Cabinets are 35" high and 22" deep. Wood cabinets are 35" high and a nominal 22" deep. Both available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Drawer Base Cabinets
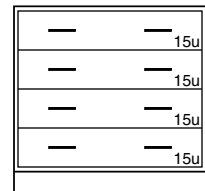
Steel Cabinet	Length	Wood Cabinet
D30C352230-____	30"	D30W362230-_0__
D30C352236-____	36"	D30W362236-_0__
D30C352242-____	42"	D30W362242-_0__
D30C352248-____	48"	D30W362248-_0___
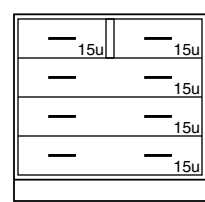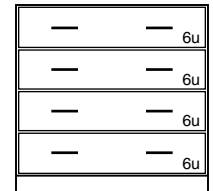
Steel Cabinet	Length	Wood Cabinet
D31C352230-____	30"	D31W362230-_0__
D31C352236-____	36"	D31W362236-_0__
D31C352242-____	42"	D31W362242-_0__
D31C352248-____	48"	D31W362248-_0___
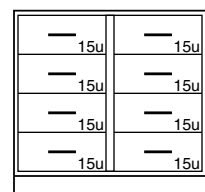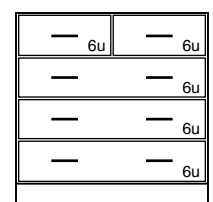
Steel Cabinet	Length	Wood Cabinet
D32C352230-____	30"	D32W362230-_0__
D32C352236-____	36"	D32W362236-_0__
D32C352242-____	42"	D32W362242-_0__
D32C352248-____	48"	D32W362248-_0__
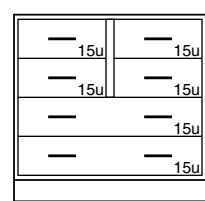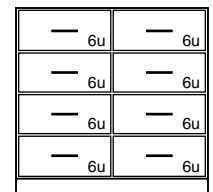
Steel Cabinet	Length	Wood Cabinet
D36C352230-____	30"	D36W362230-_0__
D36C352236-____	36"	D36W362236-_0__
D36C352242-____	42"	D36W362242-_0__
D36C352248-____	48"	D36W362248-_0___
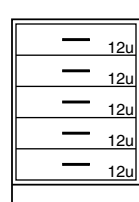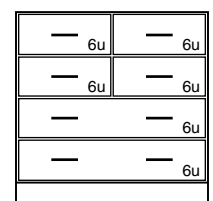
Steel Cabinet	Length	Wood Cabinet
D50C352215-____	15"	D50W362215-_0__
D50C352218-____	18"	D50W362218-_0__
D50C352221-____	21"	D50W362221-_0__
D50C352224-____	24"	D50W362224-_0__
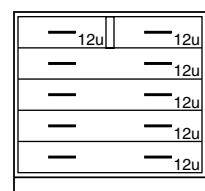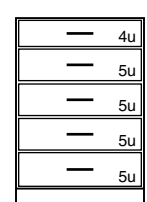
Steel Cabinet	Length	Wood Cabinet
D51C352230-____	30"	D51W362230-_0__
D51C352236-____	36"	D51W362236-_0__
D51C352242-____	42"	D51W362242-_0__
D51C352248-____	48"	D51W362248-_0___
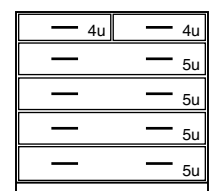
Standing Height Floor Mounted Cabinets
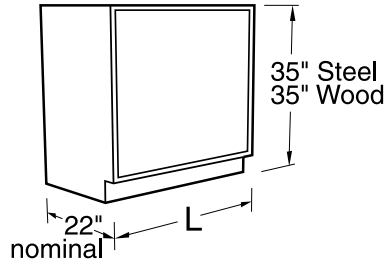
35" Steel
35" Wood

22" nominal   L

Specifications:

Steel Standing Height Base Cabinets are 35" high and 22" deep. Wood cabinets are 35" high and a nominal 22" deep. Both available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Drawer Base Cabinets

12u
24u
24u
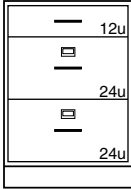
Steel Cabinet	Length	Wood Cabinet
D81C352215-____	15"	**D81W362215-_0__**
D81C352218-____	18"	**D81W362218-_0__**
D81C352221-____	21"	**D81W362221-_0__**
D81C352224-____	24"	**D81W362224-_0__**
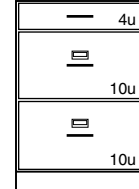
4u
10u
10u

2 File Drawers with hangers

2 File Drawers with hangers

9u
12u
12u
24u

Steel Cabinet	Length	Wood Cabinet
D84C352215-____	15"	**D84W362215-_0__**
D84C352218-____	18"	**D84W362218-_0__**
D84C352221-____	21"	**D84W362221-_0__**
D84C352224-____	24"	**D84W362224-_0__**
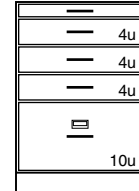
4u
4u
4u
10u

Pullboard
1 File Drawer with hangers

Pullboard
1 File Drawer with hangers

Drawer & Cupboard Base Cabinets

15u
45u
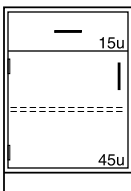
Steel Cabinet	Length	Wood Cabinet
E40C352215L____	15"	**E40W362215L____**
E40C352218L____	18"	**E40W362218L____**
E40C352221L____	21"	**E40W362221L____**
E40C352224L____	24"	**E40W362224L____**

6u
18u

15u
45u
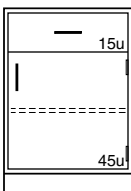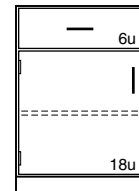
Steel Cabinet	Length	Wood Cabinet
E40C352215-____	15"	**E40W362215-____**
E40C352218-____	18"	**E40W362218-____**
E40C352221-____	21"	**E40W362221-____**
E40C352224-____	24"	**E40W362224-____**

6u
18u

15u
45u
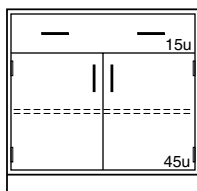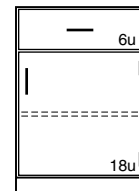
Steel Cabinet	Length	Wood Cabinet
E40C352230-____	30"	**E40W362230-____**
E40C352236-____	36"	**E40W362236-____**
E40C352242-____	42"	**E40W362242-____**
E40C352248-____	48"	**E40W362248-____**
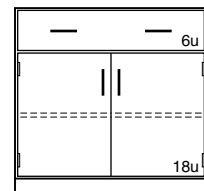
6u
18u

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

Standing Height Floor Mounted Cabinets

35" Steel
35" Wood

22" nominal | **L**

Specifications:

Steel Standing Height Base Cabinets are 35" high and 22" deep. Wood cabinets are 35" high and a nominal 22" deep. Both available in lengths shown.

Cupboards have one full-depth adjustable shelf.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Drawer & Cupboard Base Cabinets

Steel Cabinet	Length	Wood Cabinet
E41C352230-____	30"	**E41W362230-____**
E41C352236-____	36"	**E41W362236-____**
E41C352242-____	42"	**E41W362242-____**
E41C352248-____	48"	**E41W362248-____**
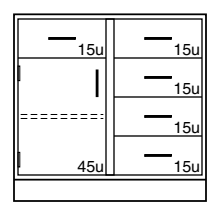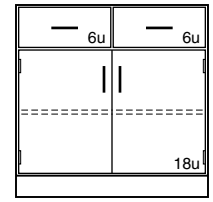
Steel Cabinet	Length	Wood Cabinet
E43C352230L____	30"	**E43W362230L____**
E43C352236L____	36"	**E43W362236L____**
E43C352242L____	42"	**E43W362242L____**
E43C352248L____	48"	**E43W362248L____**
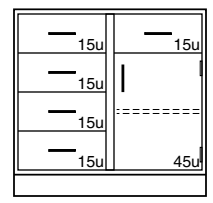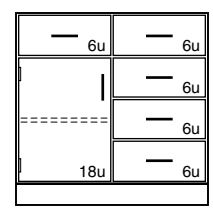
Steel Cabinet	Length	Wood Cabinet
E43C352230-____	30"	**E43W362230-____**
E43C352236-____	36"	**E43W362236-____**
E43C352242-____	42"	**E43W362242-____**
E43C352248-____	48"	**E43W362248-____**
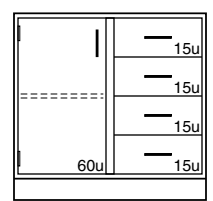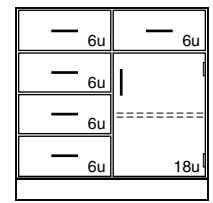
Steel Cabinet	Length	Wood Cabinet
E45C352230L____	30"	**E45W362230L____**
E45C352236L____	36"	**E45W362236L____**
E45C352242L____	42"	**E45W362242L____**
E45C352248L____	48"	**E45W362248L____**
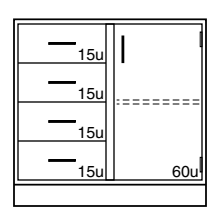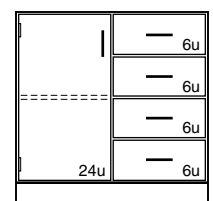
Steel Cabinet	Length	Wood Cabinet
E45C352230-____	30"	**E45W362230-____**
E45C352236-____	36"	**E45W362236-____**
E45C352242-____	42"	**E45W362242-____**
E45C352248-____	48"	**E45W362248-____**
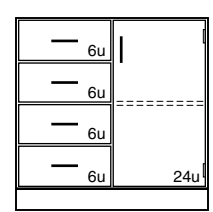
Standing Height Floor Mounted Cabinets
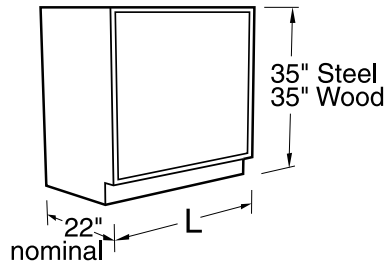
35" Steel
35" Wood

22" nominal   L

Specifications:

Steel Standing Height Base Cabinets are 35" high and 22" deep. Wood cabinets are 35" high and a nominal 22" deep. Both available in lengths shown.

Cupboards have one full-depth adjustable shelf.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Drawer & Cupboard Base Cabinets
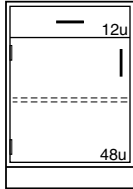
Steel Cabinet	Length	Wood Cabinet
E60C352215L____	15"	E60W362215L____
E60C352218L____	18"	E60W362218L____
E60C352221L____	21"	E60W362221L____
E60C352224L____	24"	E60W362224L____
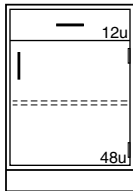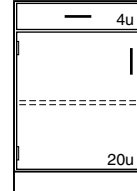
Steel Cabinet	Length	Wood Cabinet
E60C352215-____	15"	E60W362215-____
E60C352218-____	18"	E60W362218-____
E60C352221-____	21"	E60W362221-____
E60C352224-____	24"	E60W362224-____
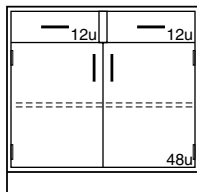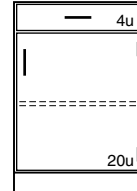
Steel Cabinet	Length	Wood Cabinet
E61C352230-____	30"	E61W362230-____
E61C352236-____	36"	E61W362236-____
E61C352242-____	42"	E61W362242-____
E61C352248-____	48"	E61W362248-____
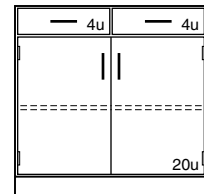
Steel Cabinet	Length	Wood Cabinet
E63C352230L____	30"	E63W362230L____
E63C352236L____	36"	E63W362236L____
E63C352242L____	42"	E63W362242L____
E63C352248L____	48"	E63W362248L____
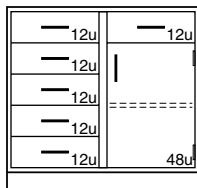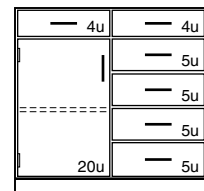
Steel Cabinet	Length	Wood Cabinet
E63C352230-____	30"	E63W362230-____
E63C352236-____	36"	E63W362236-____
E63C352242-____	42"	E63W362242-____
E63C352248-____	48"	E63W362248-____
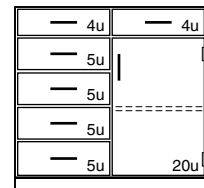
Alpha Systems

Standing Height Floor Mounted Cabinets

35" Steel
35" Wood

22" nominal L

Specifications:

Steel Standing Height Base Cabinets are 35" high and 22" deep. Wood cabinets are 35" high and a nominal 22" deep. Both available in lengths shown.

Cupboards have one full-depth adjustable shelf.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Drawer & Cupboard Base Cabinets

Steel Cabinet	Length	Wood Cabinet
E65C352230L_____	30"	E65W362230L_____
E65C352236L_____	36"	E65W362236L_____
E65C352242L_____	42"	E65W362242L_____
E65C352248L_____	48"	E65W362248L_____
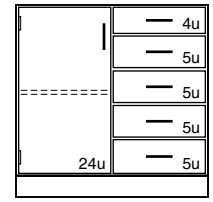
Steel Cabinet	Length	Wood Cabinet
E65C352230-_____	30"	E65W362230-_____
E65C352236-_____	36"	E65W362236-_____
E65C352242-_____	42"	E65W362242-_____
E65C352248-_____	48"	E65W362248-_____

Sink Base Cabinets

Steel Cabinet	Length	Wood Cabinet
G00C352215L_____	15"	G00W362215L_____
G00C352218L_____	18"	G00W362218L_____
G00C352221L_____	21"	G00W362221L_____
G00C352224L_____	24"	G00W362224L_____
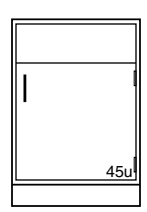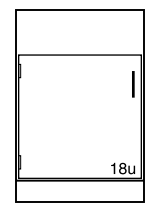
Steel Cabinet	Length	Wood Cabinet
G00C352215-_____	15"	G00W362215-_____
G00C352218-_____	18"	G00W362218-_____
G00C352221-_____	21"	G00W362221-_____
G00C352224-_____	24"	G00W362224-_____
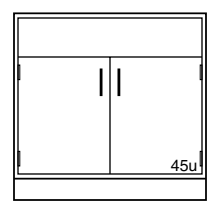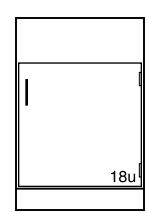
Steel Cabinet	Length	Wood Cabinet
G00C352230-_____	30"	G00W362230-_____
G00C352236-_____	36"	G00W362236-_____
G00C352242-_____	42"	G00W362242-_____
G00C352248-_____	48"	G00W362248-_____
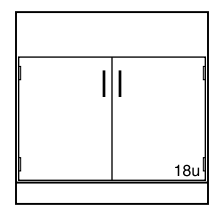
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**123**

Standing Height Floor Mounted Cabinets

**35" Steel
35" Wood**

**22"
nominal**

L
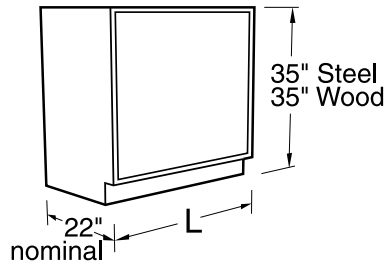
Specifications:

Steel Standing Height Base Cabinets are 35" high and 22" deep. Wood cabinets are 35" high and a nominal 22" deep. Both available in lengths shown.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.
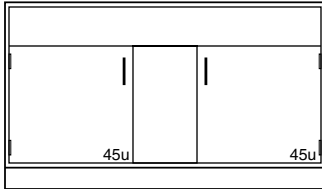
Sink Base Cabinets

Steel Cabinet	Length	Wood Cabinet
G00C352260-____	60"	**G01W362260-____**

45u   45u   18u   18u
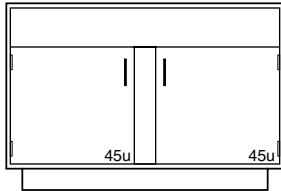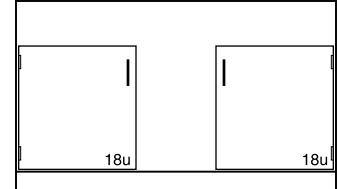
Steel Cabinet	Length	Wood Cabinet
G04C352252-____	52"	**G04W362252-____**
G04C352258-____	58"	**G04W362258-____**
G04C352260-____	60"	**G04W362260-____**

45u   45u   18u   18u
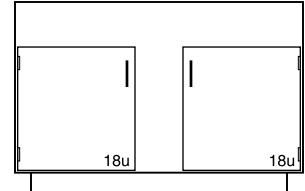
Fume Hood Base Cabinets

Steel Cabinet	Length	Wood Cabinet
G08C352215L____	15"	**G08W362215L____**
G08C352218L____	18"	**G08W362218L____**
G08C352221L____	21"	**G08W362221L____**
G08C352224L____	24"	**G08W362224L____**

45u   18u
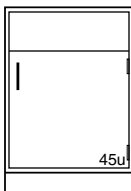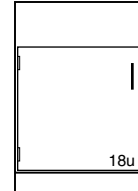
Steel Cabinet	Length	Wood Cabinet
G08C352215-____	15"	**G08W362215-____**
G08C352218-____	18"	**G08W362218-____**
G08C352221-____	21"	**G08W362221-____**
G08C352224-____	24"	**G08W362224-____**

45u   18u
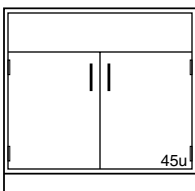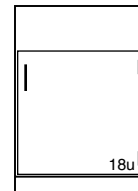
Steel Cabinet	Length	Wood Cabinet
G08C352230-____	30"	**G08W362230-____**
G08C352236-____	36"	**G08W362236-____**
G08C352242-____	42"	**G08W362242-____**
G08C352248-____	48"	**G08W362248-____**

45u   18u
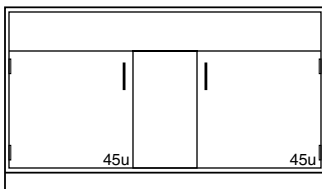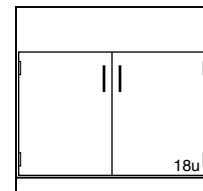
Steel Cabinet	Length	Wood Cabinet
G08C352260-____	60"	**G08W362260-____**
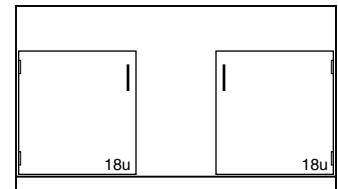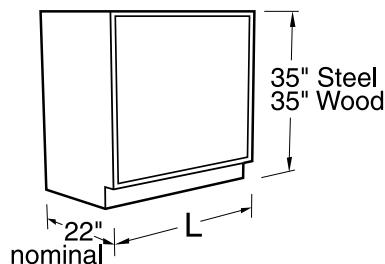
45u   45u   18u   18u

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

Standing Height Floor Mounted Cabinets

35" Steel
35" Wood

22" nominal

L

Specifications:

Steel Standing Height Base Cabinets are 35" high and 22" deep. Wood cabinets are 35" high and a nominal 22" deep. Both available in lengths shown.

Fume Hood Acid Storage Base Cabinets are manufactured with a

one-piece polyethylene corrosion resistant lining and are provided with a PVC vent.

See page 98 and 99 for designating cabinet style, door and drawer head material, and hardware selection.

Fume Hood Acid Storage Base Cabinets
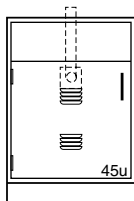
Steel Cabinet	Length	Wood Cabinet
G80C352224L____	24"	**G80W362224L**____
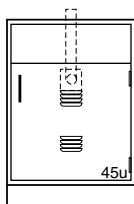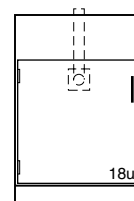
Steel Cabinet	Length	Wood Cabinet
G80C352224-____	24"	**G80W362224-**____
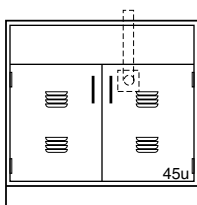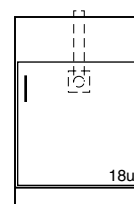
Steel Cabinet	Length	Wood Cabinet
G80C352230-____	30"	**G80W362230-**____
G80C352236-____	36"	**G80W362236-**____
G80C352248-____	48"	**G80W362248-**____
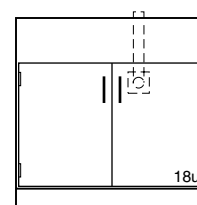
Steel Cabinet	Length	Wood Cabinet
G80C352260-____	60"	**G80W362260-**____
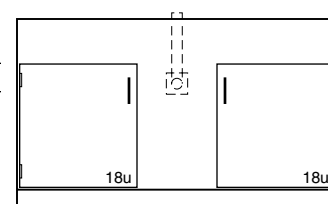
Diagonal Corner Base Cabinets
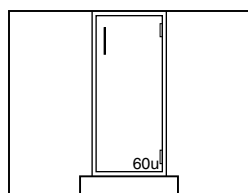
Steel Cabinet	Length	Wood Cabinet
G14C352214-____	12" - 32"	**G14W362214-**____
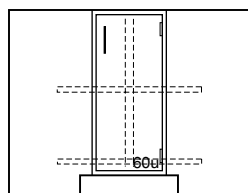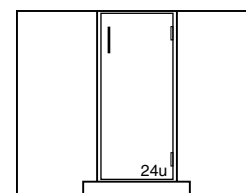
Steel Cabinet	Length	Wood Cabinet
G15C352214-____	12" - 32"	**G15W362214-**____
	Provided with Lazy Susan	

Standing Height Floor Mounted Cabinets

35" Steel
35" Wood

22"
nominal

L
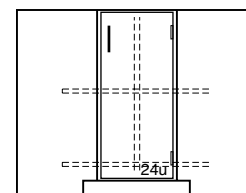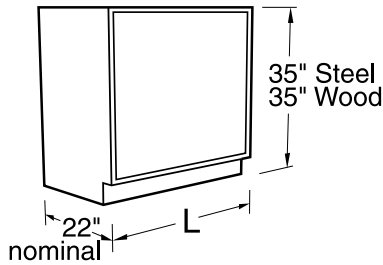
Specifications:

Solvent Storage Base Cabinets, are UL listed, 35" high, and a nominal 22" deep. Lengths as shown. They are specifically designed for the storage of flammable and combustible liquids. Solvent Storage Cabinets are provided with self-closing, self-latching doors, and meet UFC, OSHA and NFPA No.30-1993 requirements.

Steel is availiable in Style 0 and 1 only, Wood is available in Styles 1 and 5 only.

Solvent Storage Base Cabinets
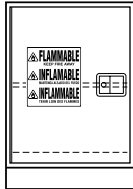
Steel Cabinet	Length	Wood Cabinet
G63C352224L_100	24"	**G63W362224L_0_0**
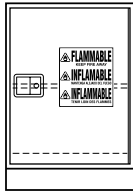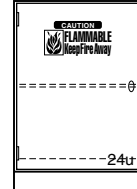
Steel Cabinet	Length	Wood Cabinet
G63C352224-_100	24"	**G63W362224-_0_0**
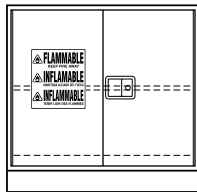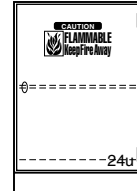
Steel Cabinet	Length	Wood Cabinet
G63C352230-_100	30"	**G63W362230-_0_0**
G63C352236-_100	36"	**G63W362236-_0_0**
G63C352248-_100	48"	**G63W362248-_0_0**
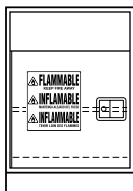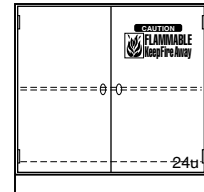
Steel Cabinet	Length	Wood Cabinet
G68C352224L_100	24"	**G68W362224L_0_0**
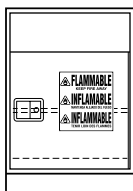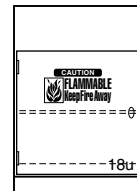
Steel Cabinet	Length	Wood Cabinet
G68C352224-_100	24"	**G68W362224-_0_0**
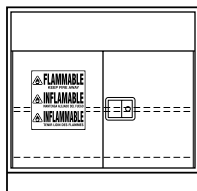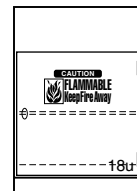
Steel Cabinet	Length	Wood Cabinet
G68C352230-_100	30"	**G68W362230-_0_0**
G68C352236-_100	36"	**G68W362236-_0_0**
G68C352248-_100	48"	**G68W362248-_0_0**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems
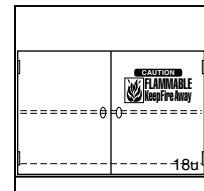
Mobile Base Cabinets

Features:

Steel Base Cabinets

- Furnished with finished ends and back.

- Cabinet tops available in either, Kemresin, Phenolic Resin, High Pressure Laminate or Steel.

- Furnished with two concealed, fixed casters at rear, and two swivel, locking casters at front.

- Furnished with interlocking drawer system and counterbalanced weights in drawer cabinets.

- Available in all steel cabinet styles, in both inset and full overlay.

Wood Base Cabinets

- Furnished with finished veneer top, end panels, and back. End panels banded and finished, front, back, top, and bottom.

- Optional 1" thick cabinet tops available. (recommened for wood cabinets with pullboards)

- Furnished with two concealed, fixed casters at rear, and two swivel, locking casters at front.

- Furnished with interlocking drawer system and counterbalanced weights in drawer cabinets.

- Available in three wood cabinet styles in Oak, Maple, or Beech veneer.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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KEWAUNEE Scientific Corporation

Wood Sitting Height Mobile Cabinets

26¾"

22" nominal

L
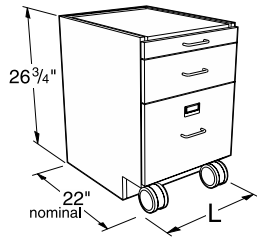
Specifications:

These Mobile Cabinets are 26¾" high and a nominal 22" deep. Lengths as shown. They are designed to fit under 30" high worksurface frames.

Drawer cabinets are furnished with counter weights, multiple-drawer cabinets include an interlock system. All mobile cabinets have finished backs.

Note: Last four digits of part number designates door and drawer head style, hinge, hardwood species, and pull selection. See page 99 for full explanation. Actual product may vary slightly from catalog illustration due to style and hardware selection.

Cupboard Cabinets

17u

17u

M10W272215L____	15"L	M10W272215-____	15"L
M10W272218L____	18"L	M10W272218-____	18"L
M10W272221L____	21"L	M10W272221-____	21"L
M10W272224L____	24"L	M10W272224-____	24"L

Cupboard Cabinets with Pullboards

15u

15u

M15W272215L____	15"L	M15W272215-____	15"L
M15W272218L____	18"L	M15W272218-____	18"L
M15W272221L____	21"L	M15W272221-____	21"L
M15W272224L____	24"L	M15W272224-____	24"L

Drawer/Cupboard Cabinets

5u
12u

5u
12u

M20W272215L____	15"L	M20W272215-____	15"L
M20W272218L____	18"L	M20W272218-____	18"L
M20W272221L____	21"L	M20W272221-____	21"L
M20W272224L____	24"L	M20W272224-____	24"L

Drawer/Cupboard Cabinets with Pullboards

3u
12u

3u
12u

M25W272215L____	15"L	M25W272215-____	15"L
M25W272218L____	18"L	M25W272218-____	18"L
M25W272221L____	21"L	M25W272221-____	21"L
M25W272224L____	24"L	M25W272224-____	24"L

Drawer Cabinets

5u
6u
6u

3u
4u
5u
5u

M30W272215-____	15"L	M40W272215-____	15"L
M30W272218-____	18"L	M40W272218-____	18"L
M30W272221-____	21"L	M40W272221-____	21"L
M30W272224-____	24"L	M40W272224-____	24"L

Drawer Cabinets with Pullboards

5u
5u
5u

M35W272215-____	15"L
M35W272218-____	18"L
M35W272221-____	21"L
M35W272224-____	24"L

Note: Wood Mobile Cabinets are constructed with finished top panels. Tops may be added but are not required to close the top of the cabinet.

Tops are recommended on wood mobile cabinets with pullboards.

Tops must be ordered separately. *(see page 133)*

7u
10u

3u
4u
10u

5u
10u

M60W272215-____	15"L	M62W272215-____	15"L	M65W272215-____	15"L
M60W272218-____	18"L	M62W272218-____	18"L	M65W272218-____	18"L
M60W272221-____	21"L	M62W272221-____	21"L	M65W272221-____	21"L
M60W272224-____	24"L	M62W272224-____	24"L	M65W272224-____	24"L

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE® Scientific Corporation

Wood Standing Height Mobile Cabinets

Specifications:

These Mobile Cabinets are 33" high and a nominal 22" deep. Lengths as shown. They are designed to fit under 36" high worksurface frames.

Drawer cabinets are furnished with counter weights, multiple-drawer cabinets include an interlock system. All mobile cabinets have finished backs.

Note: Last four digits of part number designates door and drawer head style, hinge, hardwood species, and pull selection. See page 99 for full explanation. Actual product may vary slightly from catalog illustration due to style and hardware selection.

33"

22" nominal

L

Cupboard Cabinets

22u

22u
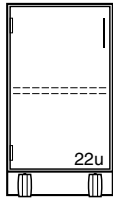
M10W332215L____	15"L	M10W332215-____	15"L
M10W332218L____	18"L	M10W332218-____	18"L
M10W332221L____	21"L	M10W332221-____	21"L
M10W332224L____	24"L	M10W332224-____	24"L

Cupboard Cabinets with Pullboards

20u

20u
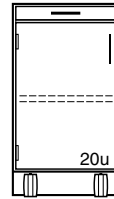
M15W332215L____	15"L	M15W332215-____	15"L
M15W332218L____	18"L	M15W332218-____	18"L
M15W332221L____	21"L	M15W332221-____	21"L
M15W332224L____	24"L	M15W332224-____	24"L

Drawer/Cupboard Cabinets

5u

17u

5u

17u
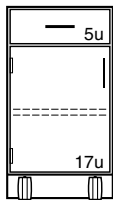
M20W332215L____	15"L	M20W332215-____	15"L
M20W332218L____	18"L	M20W332218-____	18"L
M20W332221L____	21"L	M20W332221-____	21"L
M20W332224L____	24"L	M20W332224-____	24"L

Drawer/Cupboard Cabinets with Pullboards

5u

15u

5u

15u
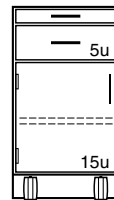
M25W332215L____	15"L	M25W332215-____	15"L
M25W332218L____	18"L	M25W332218-____	18"L
M25W332221L____	21"L	M25W332221-____	21"L
M25W332224L____	24"L	M25W332224-____	24"L

Drawer Cabinets

4u
4u
4u
5u
5u
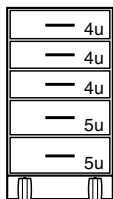
M50W332215-____	15"L
M50W332218-____	18"L
M50W332221-____	21"L
M50W332224-____	24"L

Drawer Cabinets with Pullboards

5u
5u
5u
5u
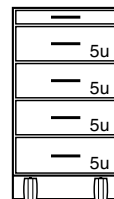
M45W332215-____	15"L
M45W332218-____	18"L
M45W332221-____	21"L
M45W332224-____	24"L

Note: Wood Mobile Cabinets are constructed with finished top panels. Tops may be added but are not required to close the top of the cabinet.

Tops are recommended on wood mobile cabinets with pullboards.

Tops must be ordered separately. *(see page 133)*

6u
6u
10u
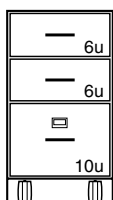
M62W332215-____	15"L
M62W332218-____	18"L
M62W332221-____	21"L
M62W332224-____	24"L

4u
4u
4u
10u
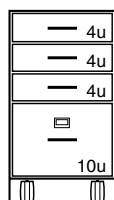
M63W332215-____	15"L
M63W332218-____	18"L
M63W332221-____	21"L
M63W332224-____	24"L

10u
10u
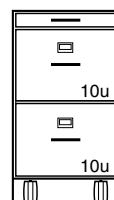
M75W332215-____	15"L
M75W332218-____	18"L
M75W332221-____	21"L
M75W332224-____	24"L

5u
5u
10u
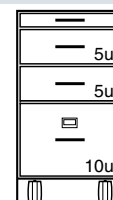
M67W332215-____	15"L
M67W332218-____	18"L
M67W332221-____	21"L
M67W332224-____	24"L

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**129**

Steel Sitting Height Mobile Cabinets
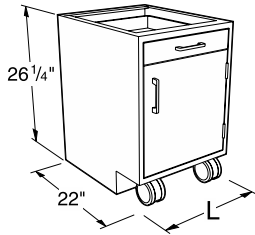
26¹/₄"
22"
L

Specifications

Steel Sitting Height Mobile Cabinets are 26¹/₄" high and 22" deep. Lengths as shown. Designed to fit under 30" high workstation frames.

Drawer cabinets are furnished with counter weights, multiple-drawer cabinets include an interlock system. All mobile cabinets have finished backs.

Note: Last four digits of part number designates door and drawer head style, hinge, hardwood species and pull selection. See page 98 for full explanation. Actual product may vary slightly from catalog illustration due to style and hardware selection.

Cupboard Cabinets

Note: Steel Mobile Cabinets are constructed with open top frames. Tops are required to close the top of the cabinets.

Tops must be ordered separately. *(see page 132 & 133)*

42u   42u
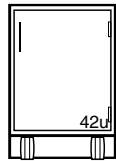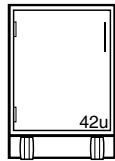
M10C262215L____ 15"L   M10C262215-____ 15"L
M10C262218L____ 18"L   M10C262218-____ 18"L
M10C262221L____ 21"L   M10C262221-____ 21"L
M10C262224L____ 24"L   M10C262224-____ 24"L

Drawer/Cupboard Cabinets

Drawer/Cupboard Cabinets with Pullboards

12u   12u   9u   9u
30u   30u   30u   30u
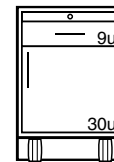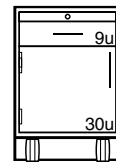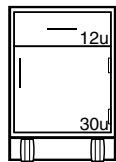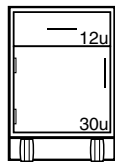
M20C262215L____ 15"L   M20C262215-____ 15"L   M25C262215L____ 15"L   M25C262215-____ 15"L
M20C262218L____ 18"L   M20C262218-____ 18"L   M25C262218L____ 18"L   M25C262218-____ 18"L
M20C262221L____ 21"L   M20C262221-____ 21"L   M25C262221L____ 21"L   M25C262221-____ 21"L
M20C262224L____ 24"L   M20C262224-____ 24"L   M25C262224L____ 24"L   M25C262224-____ 24"L

Drawer Cabinets

Drawer Cabinets with Pullboards

10u   9u   9u
16u   15u   10u
16u   15u   10u
                                        10u
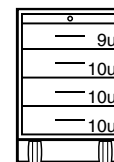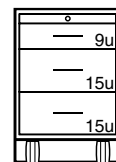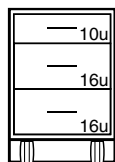
M30C262215-____ 15"L   M35C262215-____ 15"L   M45C262215-____ 15"L
M30C262218-____ 18"L   M35C262218-____ 18"L   M45C262218-____ 18"L
M30C262221-____ 21"L   M35C262221-____ 21"L   M45C262221-____ 21"L
M30C262224-____ 24"L   M35C262224-____ 24"L   M45C262224-____ 24"L

9u   15u
9u
                       24u
24u
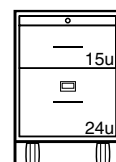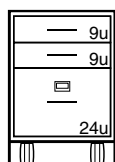
M62C262215-____ 15"L   M66C262215-____ 15"L
M62C262218-____ 18"L   M66C262218-____ 18"L
M62C262221-____ 21"L   M66C262221-____ 21"L
M62C262224-____ 24"L   M66C262224-____ 24"L

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE®
Scientific Corporation

Steel Standing Height Mobile Cabinets

33"

22"

L
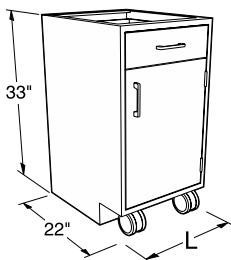
Specifications

Steel Standing Height Mobile Cabinets are 33" high and 22" deep. Lengths as shown. Designed to fit under 36" high workstation frames.

Drawer cabinets are furnished with counter weights, multiple-drawer cabinets include an interlock system. All mobile cabinets have finished backs.

Note: Last four digits of part number designates door and drawer head style, hinge, hardwood species and pull selection. See page 98 for full explanation. Actual product may vary slightly from catalog illustration due to style and hardware selection.

Cupboard Cabinets

56u

56u

Note: Steel Mobile Cabinets are constructed with open top frames. Tops are required to close the top of the cabinets.

Tops must be ordered separately.
(see page 132 & 133)
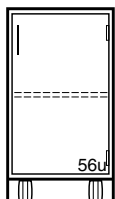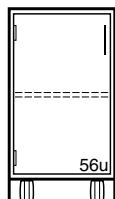
M10C332215L____ 15"L	**M10C332215-**____ 15"L		
M10C332218L____ 18"L	**M10C332218-**____ 18"L		
M10C332221L____ 21"L	**M10C332221-**____ 21"L		
M10C332224L____ 24"L	**M10C332224-**____ 24"L		

Drawer/Cupboard Cabinets

11u

45u

11u

45u

Drawer/Cupboard Cabinets with Pullboards

8u

45u

8u

45u
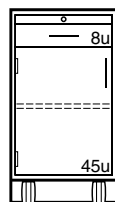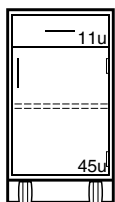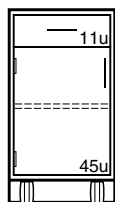
M20C332215L____ 15"L	**M20C332215-**____ 15"L	**M25C332215L**____ 15"L	**M25C332215-**____ 15"L
M20C332218L____ 18"L	**M20C332218-**____ 18"L	**M25C332218L**____ 18"L	**M25C332218-**____ 18"L
M20C332221L____ 21"L	**M20C332221-**____ 21"L	**M25C332221L**____ 21"L	**M25C332221-**____ 21"L
M20C332224L____ 24"L	**M20C332224-**____ 24"L	**M25C332224L**____ 24"L	**M25C332224-**____ 24"L

Drawer Cabinets

11u
15u
15u
15u

Drawer Cabinets with Pullboards

8u
15u
15u
15u

8u
10u
10u
10u
15u
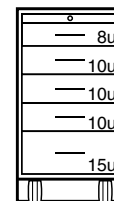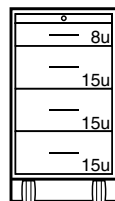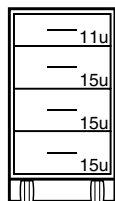
M40C332215-____ 15"L	**M46C332215-**____ 15"L	**M56C332215-**____ 15"L
M40C332218-____ 18"L	**M46C332218-**____ 18"L	**M56C332218-**____ 18"L
M40C332221-____ 21"L	**M46C332221-**____ 21"L	**M56C332221-**____ 21"L
M40C332224-____ 24"L	**M46C332224-**____ 24"L	**M56C332224-**____ 24"L

8u
24u
24u

9u
10u
10u
24u
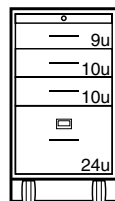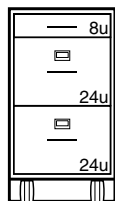
M71C332215-____ 15"L	**M68C332215-**____ 15"L
M71C332218-____ 18"L	**M68C332218-**____ 18"L
M71C332221-____ 21"L	**M68C332221-**____ 21"L
M71C332224-____ 24"L	**M68C332224-**____ 24"L

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Mobile Cabinet Tops & Accessories

Specifications:

1" Thick Mobile Cabinet Tops are available in three depths, 22",23", or 24" and three materials: Kemresin, Phenolic Resin or Plastic Laminate. They may be used on any Mobile Cabinet and add 1" to the overall height of the cabinets. All edges of top are finished.

1" Thick — Mobile Cabinet Top *(adds 1" to height of Mobile Cabinet)*
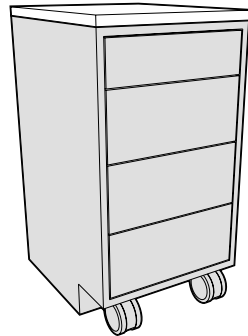
22" Deep *flush to front of case*

Length	Kemresin®	Kemresin Colors	Black Phenolic Resin	Black Plastic Laminate
15"	F94R2215-00-__	**BK** = Black	F94T2215-00	F94P2215-00
18"	F94R2218-00-__	**GR** = Grey	F94T2218-00	F94P2218-00
21"	F94R2221-00-__	**PT** = Putty	F94T2221-00	F94P2221-00
24"	F94R2224-00-__	**SL** = Slate	F94T2224-00	F94P2224-00
30"	F94R2230-00-__		F94T2230-00	F94P2230-00
36"	F94R2236-00-__		F94T2236-00	F94P2236-00
42"	F94R2242-00-__		F94T2242-00	F94P2242-00
48"	F94R2248-00-__		F94T2248-00	F94P2248-00
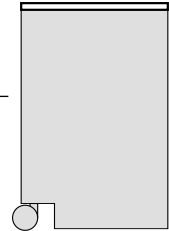
Inset Cabinet
End View
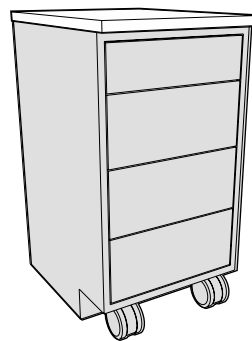
23" Deep *flush to overlay door/drawer fronts - 1" overhang of case*

Length	Kemresin®	Kemresin Colors	Black Phenolic Resin	Black Plastic Laminate
15"	F94R2315-00-__	**BK** = Black	F94T2315-00	F94P2315-00
18"	F94R2318-00-__	**GR** = Grey	F94T2318-00	F94P2318-00
21"	F94R2321-00-__	**PT** = Putty	F94T2321-00	F94P2321-00
24"	F94R2324-00-__	**SL** = Slate	F94T2324-00	F94P2324-00
30"	F94R2330-00-__		F94T2330-00	F94P2330-00
36"	F94R2336-00-__		F94T2336-00	F94P2336-00
42"	F94R2342-00-__		F94T2342-00	F94P2342-00
48"	F94R2348-00-__		F94T2348-00	F94P2348-00
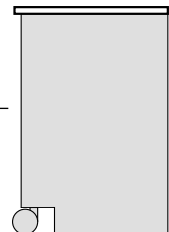
Inset Cabinet
End View
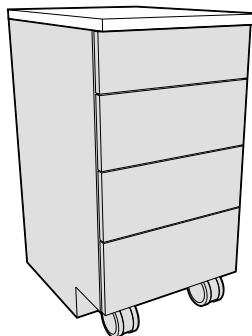
24" Deep *1" overhang of overlay door/drawer fronts*

Length	Kemresin®	Kemresin Colors	Black Phenolic Resin	Black Plastic Laminate
15"	F94R2415-00-__	**BK** = Black	F94T2415-00	F94P2415-00
18"	F94R2418-00-__	**GR** = Grey	F94T2418-00	F94P2418-00
21"	F94R2421-00-__	**PT** = Putty	F94T2421-00	F94P2421-00
24"	F94R2424-00-__	**SL** = Slate	F94T2424-00	F94P2424-00
30"	F94R2430-00-__		F94T2430-00	F94P2430-00
36"	F94R2436-00-__		F94T2436-00	F94P2436-00
42"	F94R2442-00-__		F94T2442-00	F94P2442-00
48"	F94R2448-00-__		F94T2448-00	F94P2448-00

Overlay Cabinet
End View

KEWAUNEE®
Scientific Corporation

Mobile Cabinet Tops & Accessories

Specifications:

Steel Mobile Cabinet Tops are fabricated from 18 gauge steel and finished to match the cabinet. They are designed for Steel Mobile Cabinets only.

Mobile Cabinet Grabbar allows easier movement and relocation of mobile cabinets. Fabricated from powder coated steel or stainless steel, they may be used on any

Mobile Cabinet, with or without Tops.

Bars must be attached in field with supplied screws and/or bolts.

22" Deep — Steel — Mobile Cabinet Top *(adds less than 1/4" to height of Mobile Cabinet)*
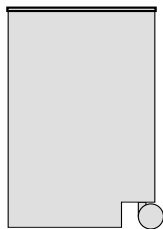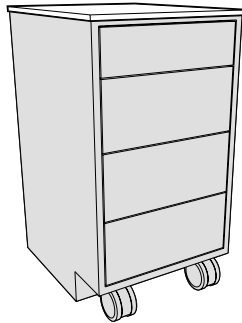
22" Deep Top
for Steel Mobile Cabinets only

Lg	Painted Steel	Stainless Steel
15"	**F94M2215-00**	**F94S2215-00**
18"	**F94M2218-00**	**F94S2218-00**
21"	**F94M2221-00**	**F94S2221-00**
24"	**F94M2224-00**	**F94S2224-00**
30"	**F94M2230-00**	**F94S2230-00**
36"	**F94M2236-00**	**F94S2236-00**
42"	**F94M2242-00**	**F94S2242-00**
48"	**F94M2248-00**	**F94S2248-00**

Inset Cabinet
End View
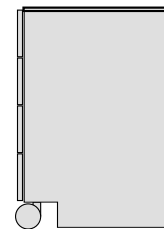
Overlay Cabinet
End View
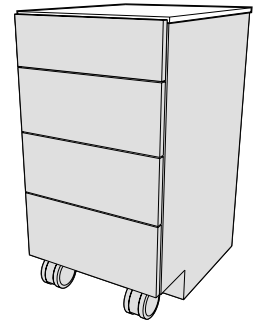
23" Deep — Steel — Mobile Cabinet Top *(adds 1/2" to height of Mobile Cabinet)*
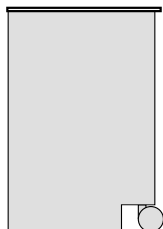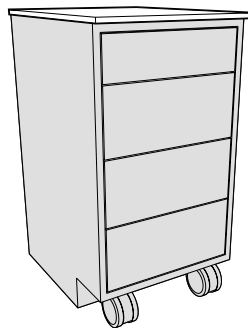
23" Deep Top
for Steel Mobile Cabinets only

Lg	Painted Steel	Stainless Steel
15"	**F94M2315-00**	**F94S2315-00**
18"	**F94M2318-00**	**F94S2318-00**
21"	**F94M2321-00**	**F94S2321-00**
24"	**F94M2324-00**	**F94S2324-00**
30"	**F94M2330-00**	**F94S2330-00**
36"	**F94M2336-00**	**F94S2336-00**
42"	**F94M2342-00**	**F94S2342-00**
48"	**F94M2348-00**	**F94S2348-00**

Inset Cabinet
End View
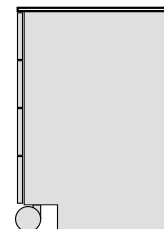
Overlay Cabinet
End View
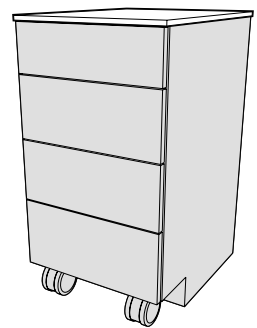
Mobile Cabinet Grabbar
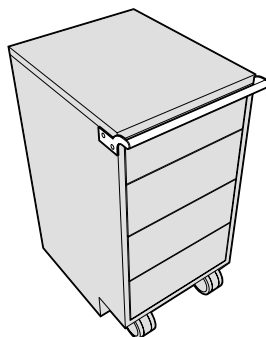
Length	Painted Steel	Stainless Steel
15"	**F73M0015-00**	**F73S0015-00**
18"	**F73M0018-00**	**F73S0018-00**
21"	**F73M0021-00**	**F73S0021-00**
24"	**F73M0024-00**	**F73S0024-00**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.
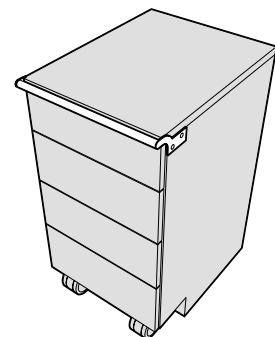
Upper & Full Height Storage Cabinets

Features:

- Both Steel and Wood Upper Cabinets are available.

- Upper Cabinets are available 24" and 30" high, and 12¾" and 16" deep.

- Same Upper Cabinet may be mounted on wall or on Alpha System.

- Upper Cabinets may span two Structural Modules.

- Multiple Upper Cabinets may be mounted on a single Structural Module.

- Both Steel and Wood Full Height Storage Cabinets are available.

- Full Height Storage Cabinets match height of Upper Carrier Structural Modules.

- Full Height Storage Cabinets available 12¾", 16" or 22" deep.

For a complete list of cabinet options and offering, see the **Kewaunee Research Collection Steel Furniture** and the **Signature Series Wood Furniture** catalogs.
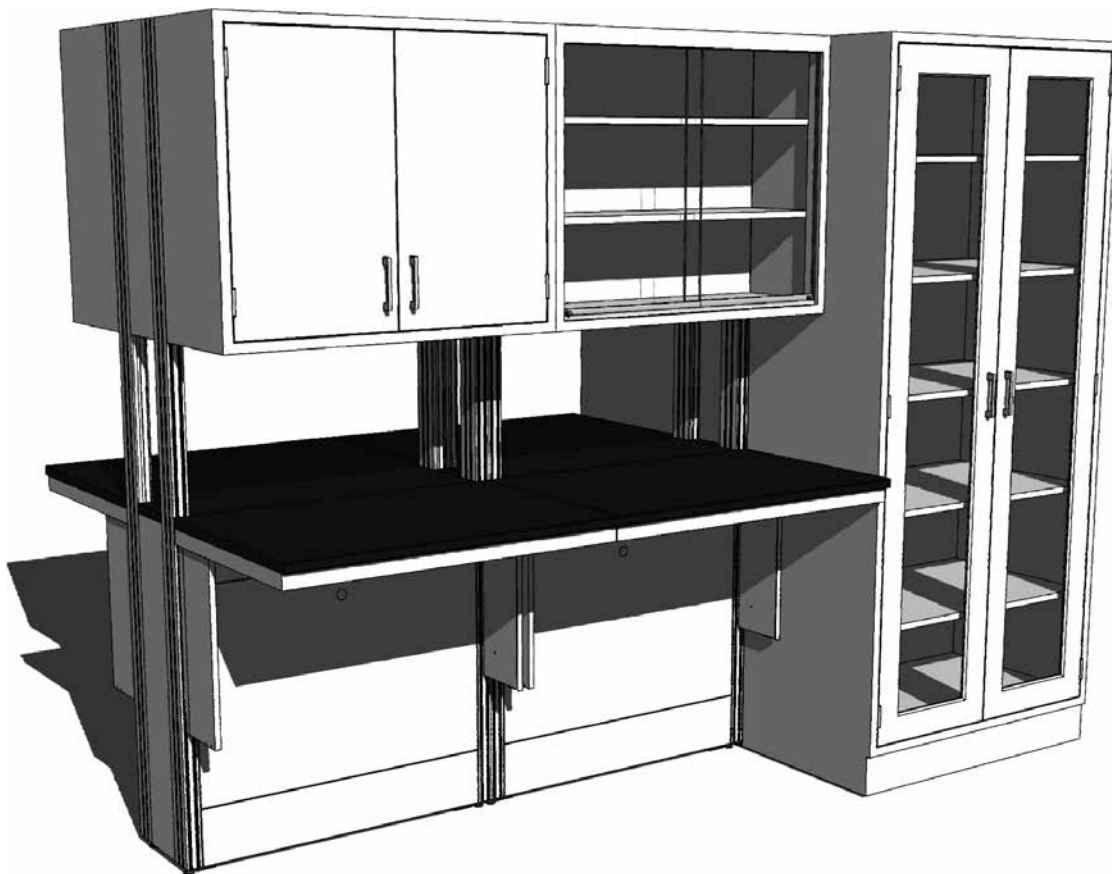
Upper & Full Height Storage Cabinets

Upper Cabinet Hanging System

Hanging Rail

Upper Hanging Bracket

Upper Cabinet
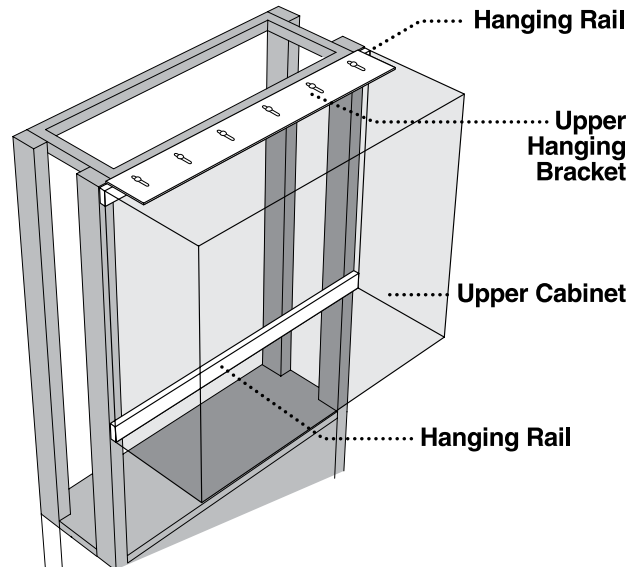
Hanging Rail

With the use of an Upper Hanging Bracket and a pair of Hanging Rails, Kewaunee's standard Wall Cabinets can be mounted on Alpha System's Structural Module. Two Hanging Rails are snapped into the Upper Carrier upright slots. The Upper Hanging Bracket bolts to the top of the upper cabinet which then hangs on the upper Hanging Rail. The lower Hanging Rail allows the bottom of the cabinet to be securely fastened to the module. This system allows the Upper Cabinet to be moved both vertically and horizontally on the Structural Module.

Hanging Rails and Upper Hanging Brackets, are finished to match the Structural Module and furnished with all required hardware.

Hanging Rails are furnished in pairs.

Order the appropriate Upper Hanging Bracket in the same length as the Upper Cabinet. The Hanging Rails must be the same length as the Structural Module.

Upper Hanging Bracket
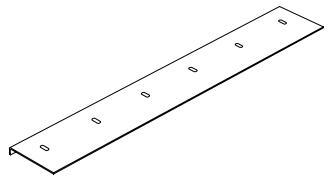
Length	Part Number
18"	**F48M0418-00**
24"	**F48M0424-00**
30"	**F48M0430-00**
36"	**F48M0436-00**
42"	**F48M0442-00**
48"	**F48M0448-00**

Hanging Rails
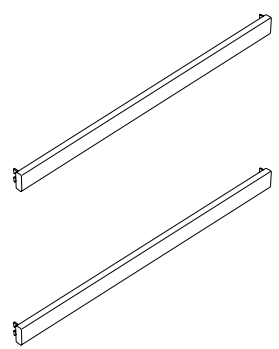
| Length	Part Number	
24"	**F49M0224-00**	1 pair
30"	**F49M0230-00**	1 pair
36"	**F49M0236-00**	1 pair
42"	**F49M0242-00**	1 pair
48"	**F49M0248-00**	1 pair
54"	**F49M0254-00**	1 pair
60"	**F49M0260-00**	1 pair
66"	**F49M0266-00**	1 pair
72"	**F49M0272-00**	1 pair

Upper Cabinets – 24" High
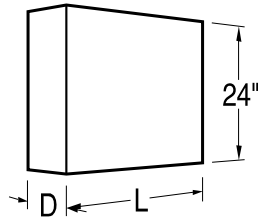
Specifications:

These Upper Cabinets are 24" high and available in two depths. Lengths as shown. They are provided with one adjustable shelf, and are available in either wood or steel.

Hanging system must be ordered separately.

Sliding Plate Glass doors are mounted on friction-free roller glides located at the bottom of the door.

See page 98 and 99 for designating cabinet material on wood wall cabinets.

Open Storage Cabinets
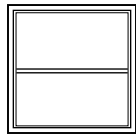
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W00C241315-00_0**	15"	**W00W241215-00_0**	12¾"
12¾"	**W00C241318-00)0**	18"	**W00W241218-00_0**	12¾"
12¾"	**W00C241321-00_0**	21"	**W00W241221-00_0**	12¾"
12¾"	**W00C241324-00_0**	24"	**W00W241224-00_0**	12¾"
16"	**W00C241615-00_0**	15"	**W00W241615-00_0**	16¾"
16"	**W00C241618-00_0**	18"	**W00W241618-00_0**	16¾"
16"	**W00C241621-00_0**	21"	**W00W241621-00_0**	16¾"
16"	**W00C241624-00_0**	24"	**W00W241624-00_0**	16¾"
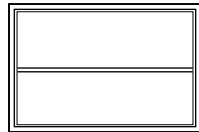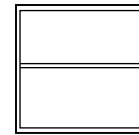
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W00C241330-00_0**	30"	**W00W241230-00_0**	12¾"
12¾"	**W00C241336-00_0**	36"	**W00W241236-00_0**	12¾"
12¾"	**W00C241342-00_0**	42"	**W00W241242-00_0**	12¾"
12¾"	**W00C241348-00_0**	48"	**W00W241248-00_0**	12¾"
16"	**W00C241630-00_0**	30"	**W00W241630-00_0**	16¾"
16"	**W00C241636-00_0**	36"	**W00W241636-00_0**	16¾"
16"	**W00C241642-00_0**	42"	**W00W241642-00_0**	16¾"
16"	**W00C241648-00_0**	48"	**W00W241648-00_0**	16¾"
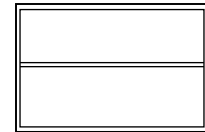
Sliding Plate Glass Door Cabinets
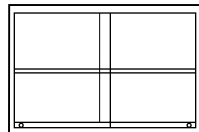
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W10C241330-00_0**	30"	**W10W241230-00_0**	12¾"
12¾"	**W10C241336-00_0**	36"	**W10W241236-00_0**	12¾"
12¾"	**W10C241342-00_0**	42"	**W10W241242-00_0**	12¾"
12¾"	**W10C241348-00_0**	48"	**W10W241248-00_0**	12¾"
16"	**W10C241630-00_0**	30"	**W10W241630-00_0**	16¾"
16"	**W10C241636-00_0**	36"	**W10W241636-00_0**	16¾"
16"	**W10C241642-00_0**	42"	**W10W241642-00_0**	16¾"
16"	**W10C241648-00_0**	48"	**W10W241648-00_0**	16¾"
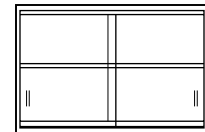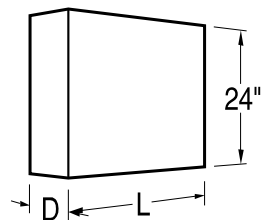
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Upper Cabinets – 24" High

Specifications:

These Upper Cabinets are 24" high and available in two depths. Lengths as shown. They are provided with one adjustable shelf, and are available in either wood or steel.

Hanging system must be ordered separately.

Sliding Glazed and Panel Doors are suspended by roller from a track at the top of the cabinet.

See page 98 and 99 for designating cabinet door style, door and cabinet material, and pull and hinge selection.

Sliding Glazed Door Cabinets
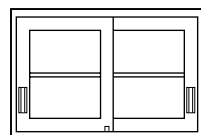
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W41C241330-___0**	15"	**W11W241230-_0_0**	12¾"
12¾"	**W41C241336-___0**	18"	**W11W241236-_0_0**	12¾"
12¾"	**W41C241342-___0**	21"	**W11W241242-_0_0**	12¾"
12¾"	**W41C241348-___0**	24"	**W11W241248-_0_0**	12¾"
16"	**W41C241630-___0**	15"	**W11W241630-_0_0**	16¾"
16"	**W41C241636-___0**	18"	**W11W241636-_0_0**	16¾"
16"	**W41C241642-___0**	21"	**W11W241642-_0_0**	16¾"
16"	**W41C241648-___0**	24"	**W11W241648-_0_0**	16¾"
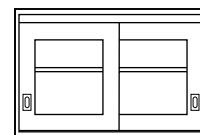
Sliding Panel Door Cabinets
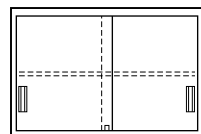
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W12C241330-___0**	15"	**W12W241230-_0_0**	12¾"
12¾"	**W12C241336-___0**	18"	**W12W241236-_0_0**	12¾"
12¾"	**W12C241342-___0**	21"	**W12W241242-_0_0**	12¾"
12¾"	**W12C241348-___0**	24"	**W12W241248-_0_0**	12¾"
16"	**W12C241630-___0**	15"	**W12W241630-_0_0**	16¾"
16"	**W12C241636-___0**	18"	**W12W241636-_0_0**	16¾"
16"	**W12C241642-___0**	21"	**W12W241642-_0_0**	16¾"
16"	**W12C241648-___0**	24"	**W12W241648-_0_0**	16¾"
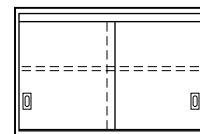
Swinging Glazed Door Cabinets
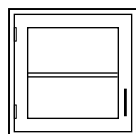
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W50C241315L_____**	15"	**W20W241215L_____**	12¾"
12¾"	**W50C241318L_____**	18"	**W20W241218L_____**	12¾"
12¾"	**W50C241321L_____**	21"	**W20W241221L_____**	12¾"
12¾"	**W50C241324L_____**	24"	**W20W241224L_____**	12¾"
16"	**W50C241615L_____**	15"	**W20W241615L_____**	16¾"
16"	**W50C241618L_____**	18"	**W20W241618L_____**	16¾"
16"	**W50C241621L_____**	21"	**W20W241621L_____**	16¾"
16"	**W50C241624L_____**	24"	**W20W241624L_____**	16¾"
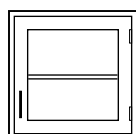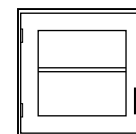
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W50C241315-_____**	15"	**W20W241215-_____**	12¾"
12¾"	**W50C241318-_____**	18"	**W20W241218-_____**	12¾"
12¾"	**W50C241321-_____**	21"	**W20W241221-_____**	12¾"
12¾"	**W50C241324-_____**	24"	**W20W241224-_____**	12¾"
16"	**W50C241615-_____**	15"	**W20W241615-_____**	16¾"
16"	**W50C241618-_____**	18"	**W20W241618-_____**	16¾"
16"	**W50C241621-_____**	21"	**W20W241621-_____**	16¾"
16"	**W50C241624-_____**	24"	**W20W241624-_____**	16¾"

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**137**

Upper Cabinets – 24" High

Specifications:

These Upper Cabinets are 24" high and available in two depths. Lengths as shown. They are provided with one adjustable shelf, and are available in either wood or steel.

Hanging system must be ordered separately.

See page 98 and 99 for designating cabinet door style, door and cabinet material, and pull and hinge selection.

Swinging Glazed Door Cabinets
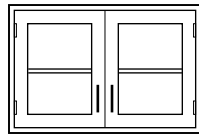
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W50C241330-____**	30"	**W20W241230-____**	12¾"
12¾"	**W50C241336-____**	36"	**W20W241236-____**	12¾"
12¾"	**W50C241342-____**	42"	**W20W241242-____**	12¾"
12¾"	**W50C241348-____**	48"	**W20W241248-____**	12¾"
16"	**W50C241630-____**	30"	**W20W241630-____**	16¾"
16"	**W50C241636-____**	36"	**W20W241636-____**	16¾"
16"	**W50C241642-____**	42"	**W20W241642-____**	16¾"
16"	**W50C241648-____**	48"	**W20W241648-____**	16¾"
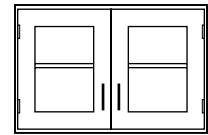
Swinging Panel Door Cabinets
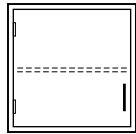
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W25C241315L____**	15"	**W25W241215L____**	12¾"
12¾"	**W25C241318L____**	18"	**W25W241218L____**	12¾"
12¾"	**W25C241321L____**	21"	**W25W241221L____**	12¾"
12¾"	**W25C241324L____**	24"	**W25W241224L____**	12¾"
16"	**W25C241615L____**	15"	**W25W241615L____**	16¾"
16"	**W25C241618L____**	18"	**W25W241618L____**	16¾"
16"	**W25C241621L____**	21"	**W25W241621L____**	16¾"
16"	**W25C241624L____**	24"	**W25W241624L____**	16¾"
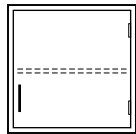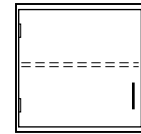
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W25C241315-____**	15"	**W25W241215-____**	12¾"
12¾"	**W25C241318-____**	18"	**W25W241218-____**	12¾"
12¾"	**W25C241321-____**	21"	**W25W241221-____**	12¾"
12¾"	**W25C241324-____**	24"	**W25W241224-____**	12¾"
16"	**W25C241615-____**	15"	**W25W241615-____**	16¾"
16"	**W25C241618-____**	18"	**W25W241618-____**	16¾"
16"	**W25C241621-____**	21"	**W25W241621-____**	16¾"
16"	**W25C241624-____**	24"	**W25W241624-____**	16¾"
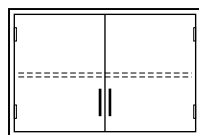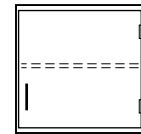
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W25C241330-____**	30"	**W25W241230-____**	12¾"
12¾"	**W25C241336-____**	36"	**W25W241236-____**	12¾"
12¾"	**W25C241342-____**	42"	**W25W241242-____**	12¾"
12¾"	**W25C241348-____**	48"	**W25W241248-____**	12¾"
16"	**W25C241630-____**	30"	**W25W241630-____**	16¾"
16"	**W25C241636-____**	36"	**W25W241636-____**	16¾"
16"	**W25C241642-____**	42"	**W25W241642-____**	16¾"
16"	**W25C241648-____**	48"	**W25W241648-____**	16¾"

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Upper Cabinets – 30" High

Specifications:

These Upper Cabinets are 30" high and available in two depths. Lengths as shown. They are provided with two adjustable shelves, and are available in either wood or steel.

Hanging system must be ordered separately.

Sliding Plate Glass doors are mounted on friction-free roller glides located at the bottom of the door.

See page 98 and 99 for designating cabinet material on wood wall cabinets.

30"

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Open Storage Cabinets
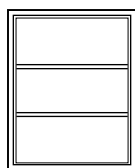
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W00C301315-00_0**	15"	**W00W301215-00_0**	12¾"
12¾"	**W00C301318-00_0**	18"	**W00W301218-00_0**	12¾"
12¾"	**W00C301321-00_0**	21"	**W00W301221-00_0**	12¾"
12¾"	**W00C301324-00_0**	24"	**W00W301224-00_0**	12¾"
16"	**W00C301615-00_0**	15"	**W00W301615-00_0**	16¾"
16"	**W00C301618-00_0**	18"	**W00W301618-00_0**	16¾"
16"	**W00C301621-00_0**	21"	**W00W301621-00_0**	16¾"
16"	**W00C301624-00_0**	24"	**W00W301624-00_0**	16¾"
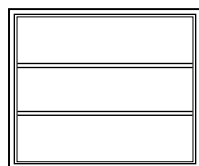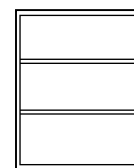
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W00C301330-00_0**	30"	**W00W301230-00_0**	12¾"
12¾"	**W00C301336-00_0**	36"	**W00W301236-00_0**	12¾"
12¾"	**W00C301342-00_0**	42"	**W00W301242-00_0**	12¾"
12¾"	**W00C301348-00_0**	48"	**W00W301248-00_0**	12¾"
16"	**W00C301630-00_0**	30"	**W00W301630-00_0**	16¾"
16"	**W00C301636-00_0**	36"	**W00W301636-00_0**	16¾"
16"	**W00C301642-00_0**	42"	**W00W301642-00_0**	16¾"
16"	**W00C301648-00_0**	48"	**W00W301648-00_0**	16¾"
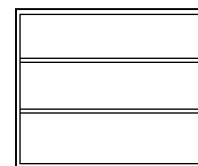
Sliding Plate Glass Door Cabinets
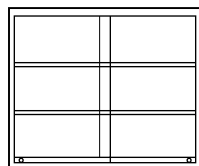
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W10C301330-00_0**	30"	**W10W301230-00_0**	12¾"
12¾"	**W10C301336-00_0**	36"	**W10W301236-00_0**	12¾"
12¾"	**W10C301342-00_0**	42"	**W10W301242-00_0**	12¾"
12¾"	**W10C301348-00_0**	48"	**W10W301248-00_0**	12¾"
16"	**W10C301630-00_0**	30"	**W10W301630-00_0**	16¾"
16"	**W10C301636-00_0**	36"	**W10W301636-00_0**	16¾"
16"	**W10C301642-00_0**	42"	**W10W301642-00_0**	16¾"
16"	**W10C301648-00_0**	48"	**W10W301648-00_0**	16¾"
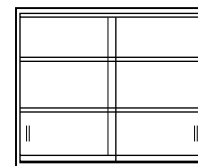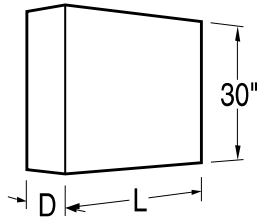
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**139**

Upper Cabinets – 30" High

Specifications:

These Upper Cabinets are 30" high and available in two depths. Lengths as shown. They are provided with two adjustable shelves, and are available in either wood or steel.

Hanging system must be ordered separately.

Sliding Panel Doors are suspended by roller from a track at the top of the cabinet.

See page 98 and 99 for designating cabinet door style, door and cabinet material, and pull and hinge selection.

Sliding Glazed Door Cabinets
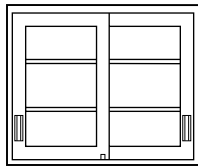
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W41C301330-___0**	15"	**W11W301230-_0_0**	12¾"
12¾"	**W41C301336-___0**	18"	**W11W301236-_0_0**	12¾"
12¾"	**W41C301342-___0**	21"	**W11W301242-_0_0**	12¾"
12¾"	**W41C301348-___0**	24"	**W11W301248-_0_0**	12¾"
16"	**W41C301630-___0**	15"	**W11W301630-_0_0**	16¾"
16"	**W41C301636-___0**	18"	**W11W301636-_0_0**	16¾"
16"	**W41C301642-___0**	21"	**W11W301642-_0_0**	16¾"
16"	**W41C301648-___0**	24"	**W11W301648-_0_0**	16¾"
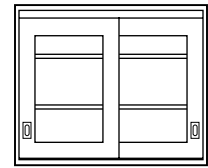
Sliding Panel Door Cabinets
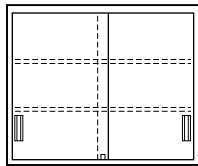
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W12C301330-___0**	15"	**W12W301230-_0_0**	12¾"
12¾"	**W12C301336-___0**	18"	**W12W301236-_0_0**	12¾"
12¾"	**W12C301342-___0**	21"	**W12W301242-_0_0**	12¾"
12¾"	**W12C301348-___0**	24"	**W12W301248-_0_0**	12¾"
16"	**W12C301630-___0**	15"	**W12W301630-_0_0**	16¾"
16"	**W12C301636-___0**	18"	**W12W301636-_0_0**	16¾"
16"	**W12C301642-___0**	21"	**W12W301642-_0_0**	16¾"
16"	**W12C301648-___0**	24"	**W12W301648-_0_0**	16¾"
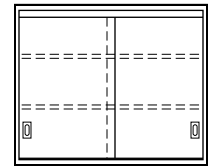
Swinging Glazed Door Cabinets
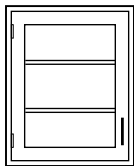
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W50C301315L____**	15"	**W20W301215L____**	12¾"
12¾"	**W50C301318L____**	18"	**W20W301218L____**	12¾"
12¾"	**W50C301321L____**	21"	**W20W301221L____**	12¾"
12¾"	**W50C301324L____**	24"	**W20W301224L____**	12¾"
16"	**W50C301615L____**	15"	**W20W301615L____**	16¾"
16"	**W50C301618L____**	18"	**W20W301618L____**	16¾"
16"	**W50C301621L____**	21"	**W20W301621L____**	16¾"
16"	**W50C301624L____**	24"	**W20W301624L____**	16¾"
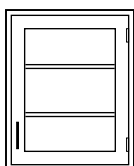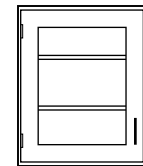
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W50C301315-____**	15"	**W20W301215-____**	12¾"
12¾"	**W50C301318-____**	18"	**W20W301218-____**	12¾"
12¾"	**W50C301321-____**	21"	**W20W301221-____**	12¾"
12¾"	**W50C301324-____**	24"	**W20W301224-____**	12¾"
16"	**W50C301615-____**	15"	**W20W301615-____**	16¾"
16"	**W50C301618-____**	18"	**W20W301618-____**	16¾"
16"	**W50C301621-____**	21"	**W20W301621-____**	16¾"
16"	**W50C301624-____**	24"	**W20W301624-____**	16¾"

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

KEWAUNEE®
Scientific Corporation

Upper Cabinets – 30" High

Specifications:

These Upper Cabinets are 30" high and available in two depths. Lengths as shown. They are provided with two adjustable shelves, and are available in either wood or steel.

Hanging system must be ordered separately.

See page 98 and 99 for designating cabinet door style, door and cabinet material, and pull and hinge selection.

Swinging Glazed Door Cabinets
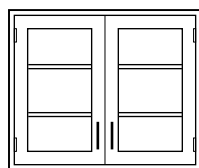
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W50C301330-____**	30"	**W20W301230-____**	12¾"
12¾"	**W50C301336-____**	36"	**W20W301236-____**	12¾"
12¾"	**W50C301342-____**	42"	**W20W301242-____**	12¾"
12¾"	**W50C301348-____**	48"	**W20W301248-____**	12¾"
16"	**W50C301630-____**	30"	**W20W301630-____**	16¾"
16"	**W50C301636-____**	36"	**W20W301636-____**	16¾"
16"	**W50C301642-____**	42"	**W20W301642-____**	16¾"
16"	**W50C301648-____**	48"	**W20W301648-____**	16¾"
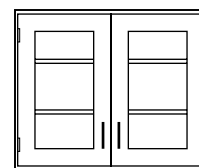
Swinging Panel Door Cabinets
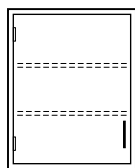
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W25C301315L____**	15"	**W25W301215L____**	12¾"
12¾"	**W25C301318L____**	18"	**W25W301218L____**	12¾"
12¾"	**W25C301321L____**	21"	**W25W301221L____**	12¾"
12¾"	**W25C301324L____**	24"	**W25W301224L____**	12¾"
16"	**W25C301615L____**	15"	**W25W301615L____**	16¾"
16"	**W25C301618L____**	18"	**W25W301618L____**	16¾"
16"	**W25C301621L____**	21"	**W25W301621L____**	16¾"
16"	**W25C301624L____**	24"	**W25W301624L____**	16¾"
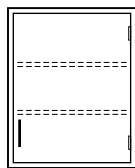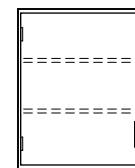
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W25C301315-____**	15"	**W25W301215-____**	12¾"
12¾"	**W25C301318-____**	18"	**W25W301218-____**	12¾"
12¾"	**W25C301321-____**	21"	**W25W301221-____**	12¾"
12¾"	**W25C301324-____**	24"	**W25W301224-____**	12¾"
16"	**W25C301615-____**	15"	**W25W301615-____**	16¾"
16"	**W25C301618-____**	18"	**W25W301618-____**	16¾"
16"	**W25C301621-____**	21"	**W25W301621-____**	16¾"
16"	**W25C301624-____**	24"	**W25W301624-____**	16¾"
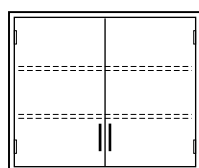
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**W25C301330-____**	30"	**W25W301230-____**	12¾"
12¾"	**W25C301336-____**	36"	**W25W301236-____**	12¾"
12¾"	**W25C301342-____**	42"	**W25W301242-____**	12¾"
12¾"	**W25C301348-____**	48"	**W25W301248-____**	12¾"
16"	**W25C301630-____**	30"	**W25W301630-____**	16¾"
16"	**W25C301636-____**	36"	**W25W301636-____**	16¾"
16"	**W25C301642-____**	42"	**W25W301642-____**	16¾"
16"	**W25C301648-____**	48"	**W25W301648-____**	16¾"
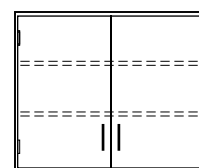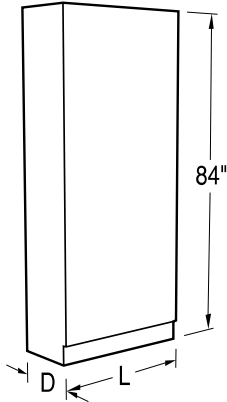
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Full Height Storage Cabinets – 84" High

84"

D | L

Specifications:

Full Height Storage Cabinets are 84" high and 12", 16" or 22" deep. Lengths as shown.

Full Height Storage Cabinets are manufactured with four full-depth adjustable shelves and one fixed center shelf.

See page 98 and 99 for designating cabinet door style and door and cabinet material.

CAUTION: Full Height cabinets may present a potential tipping over problem. Proper installation requires these cabinets to be anchored to a wall, Structural Module, or other cabinets to improve stability and ensure smooth door movement.

Open Storage Cabinets
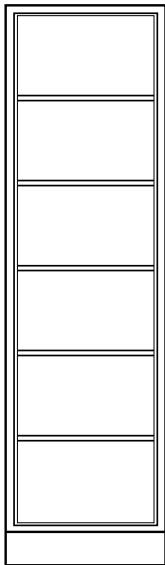
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**S00C841318-00_0**	18"	**S00W841218-00_0**	12"
12¾"	**S00C841324-00_0**	24"	**S00W841224-00_0**	12"
16"	**S00C841618-00_0**	18"	**S00W841618-00_0**	16"
16"	**S00C841624-00_0**	24"	**S00W841624-00_0**	16"
22"	**S00C842218-00_0**	18"	**S00W842218-00_0**	21¾"
22"	**S00C842224-00_0**	24"	**S00W842224-00_0**	21¾"
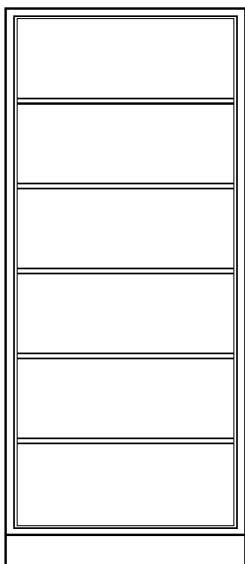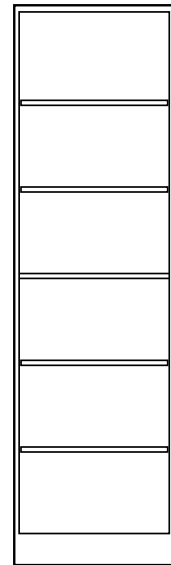
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**S00C841330-00_0**	30"	**S00W841230-00_0**	12"
12¾"	**S00C841336-00_0**	36"	**S00W841236-00_0**	12"
12¾"	**S00C841342-00_0**	42"	**S00W841242-00_0**	12"
12¾"	**S00C841348-00_0**	48"	**S00W841248-00_0**	12"
16"	**S00C841630-00_0**	30"	**S00W841630-00_0**	16"
16"	**S00C841636-00_0**	36"	**S00W841636-00_0**	16"
16"	**S00C841642-00_0**	42"	**S00W841642-00_0**	16"
16"	**S00C841648-00_0**	48"	**S00W841648-00_0**	16"
22"	**S00C842230-00_0**	30"	**S00W842230-00_0**	21¾"
22"	**S00C842236-00_0**	36"	**S00W842236-00_0**	21¾"
22"	**S00C842242-00_0**	24"	**S00W842242-00_0**	21¾"
22"	**S00C842248-00_0**	24"	**S00W842248-00_0**	21¾"
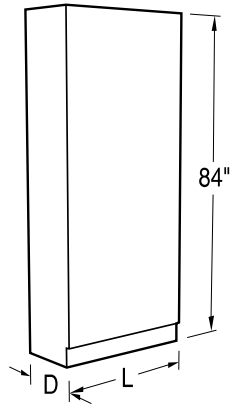
Full Height Storage Cabinets – 84" High

84"

D | L

Specifications:

Full Height Storage Cabinets are 84" high and 12", 16" or 22" deep. Lengths as shown.

Full Height Storage Cabinets are manufactured with four full-depth adjustable shelves and one fixed center shelf.

Sliding Glazed and Panel Doors are suspended by rollers from a track at the top of the cabinet.

See page 98 and 99 for designating cabinet door style and door and cabinet material.

CAUTION: Full Height cabinets may present a potential tipping over problem. Proper installation requires these cabinets to be anchored to a wall, Structural Module, or other cabinets to improve stability and ensure smooth door movement.

Glazed Sliding Door Cabinets
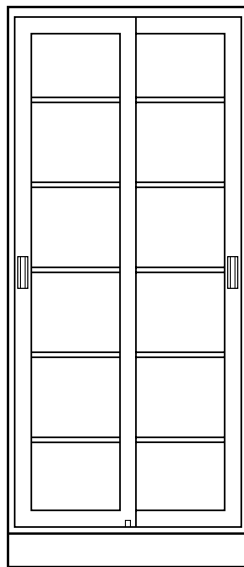
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**S41C841330-___0**	30"	**S11W841230-00_0**	12"
12¾"	**S41C841336-___0**	36"	**S11W841236-00_0**	12"
12¾"	**S41C841342-___0**	42"	**S11W841242-00_0**	12"
12¾"	**S41C841348-___0**	48"	**S11W841248-00_0**	12"
16"	**S41C841630-___0**	30"	**S11W841630-00_0**	16"
16"	**S41C841636-___0**	36"	**S11W841636-00_0**	16"
16"	**S41C841642-___0**	42"	**S11W841642-00_0**	16"
16"	**S41C841648-___0**	48"	**S11W841648-00_0**	16"
22"	**S41C842230-___0**	30"	**S11W842230-00_0**	21¾"
22"	**S41C842236-___0**	36"	**S11W842236-00_0**	21¾"
22"	**S41C842242-___0**	24"	**S11W842242-00_0**	21¾"
22"	**S41C842248-___0**	24"	**S11W842248-00_0**	21¾"
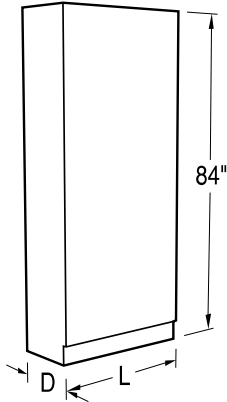
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**143**

Full Height Storage Cabinets – 84" High

Specifications:

Full Height Storage Cabinets are 84" high and 12", 16" or 22" deep. Lengths as shown.

Full Height Storage Cabinets are manufactured with four full-depth adjustable shelves and one fixed center shelf.

Sliding Glazed and Panel Doors are suspended by rollers from a track at the top of the cabinet.

See page 98 and 99 for designating cabinet door style and door and cabinet material.

CAUTION: Full Height cabinets may present a potential tipping over problem. Proper installation requires these cabinets to be anchored to a wall, Structural Module, or other cabinets to improve stability and ensure smooth door movement.

Paneled Sliding Door Cabinets
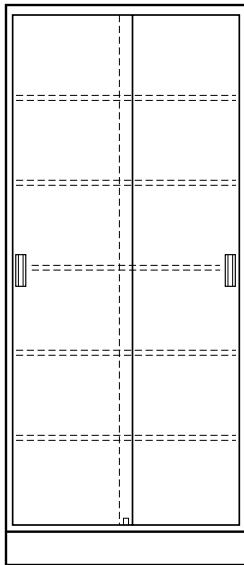
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**S12C841330-___0**	30"	**S12W841230-00_0**	12"
12¾"	**S12C841336-___0**	36"	**S12W841236-00_0**	12"
12¾"	**S12C841342-___0**	42"	**S12W841242-00_0**	12"
12¾"	**S12C841348-___0**	48"	**S12W841248-00_0**	12"
16"	**S12C841630-___0**	30"	**S12W841630-00_0**	16"
16"	**S12C841636-___0**	36"	**S12W841636-00_0**	16"
16"	**S12C841642-___0**	42"	**S12W841642-00_0**	16"
16"	**S12C841648-___0**	48"	**S12W841648-00_0**	16"
22"	**S12C842230-___0**	30"	**S12W842230-00_0**	21¾"
22"	**S12C842236-___0**	36"	**S12W842236-00_0**	21¾"
22"	**S12C842242-___0**	24"	**S12W842242-00_0**	21¾"
22"	**S12C842248-___0**	24"	**S12W842248-00_0**	21¾"

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Full Height Storage Cabinets – 84" High

Specifications:

Full Height Storage Cabinets are 84" high and 12", 16" or 22" deep. Lengths as shown.

Full Height Storage Cabinets are manufactured with four full-depth adjustable shelves and one fixed center shelf.

See page 98 and 99 for designating cabinet door style, door and cabinet material, and pull and hinge selection.

CAUTION: Full Height cabinets may present a potential tipping over problem. Proper installation requires these cabinets to be anchored to a wall, Structural Module, or other cabinets to improve stability and ensure smooth door movement.

84"

D L

Glazed Swinging Door Cabinets

Left-Hand Swing Door

Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**S50C841318L**____	18"	**S20W841218L**____	12¾"
12¾"	**S50C841324L**____	24"	**S20W841224L**____	12¾"
16"	**S50C841618L**____	18"	**S20W841618L**____	16¾"
16"	**S50C841624L**____	24"	**S20W841624L**____	16¾"
22"	**S50C842218L**____	18"	**S20W842218L**____	22"
22"	**S50C842224L**____	24"	**S20W842224L**____	22"

Right-Hand Swing Door

Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**S50C841318-**____	18"	**S20W841218-**____	12¾"
12¾"	**S50C841324-**____	24"	**S20W841224-**____	12¾"
16"	**S50C841618-**____	18"	**S20W841618-**____	16¾"
16"	**S50C841624-**____	24"	**S20W841624-**____	16¾"
22"	**S50C842218-**____	18"	**S20W842218-**____	22"
22"	**S50C842224-**____	24"	**S20W842224-**____	22"
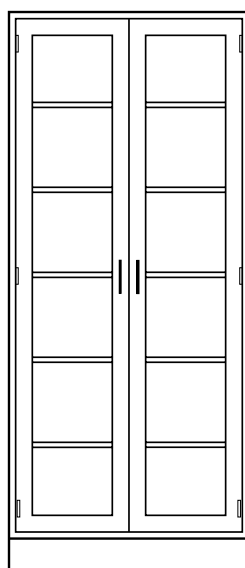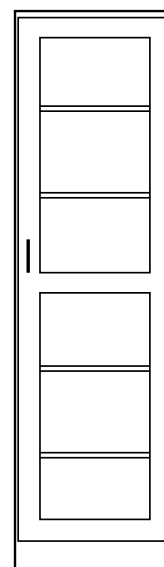
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**S50C841330-**____	30"	**S20W841230-**____	12¾"
12¾"	**S50C841336-**____	36"	**S20W841236-**____	12¾"
12¾"	**S50C841342-**____	42"	**S20W841242-**____	12¾"
12¾"	**S50C841348-**____	48"	**S20W841248-**____	12¾"
16"	**S50C841630-**____	30"	**S20W841630-**____	16¾"
16"	**S50C841636-**____	36"	**S20W841636-**____	16¾"
16"	**S50C841642-**____	42"	**S20W841642-**____	16¾"
16"	**S50C841648-**____	48"	**S20W841648-**____	16¾"
22"	**S50C842230-**____	30"	**S20W842230-**____	21¾"
22"	**S50C842236-**____	36"	**S20W842236-**____	21¾"
22"	**S50C842242-**____	24"	**S20W842242-**____	21¾"
22"	**S50C842248-**____	24"	**S20W842248-**____	21¾"
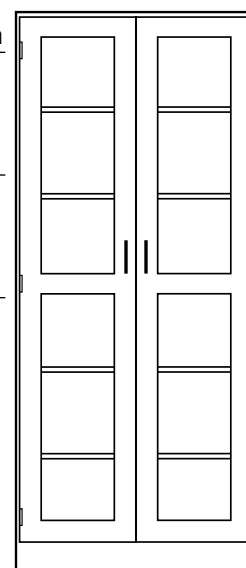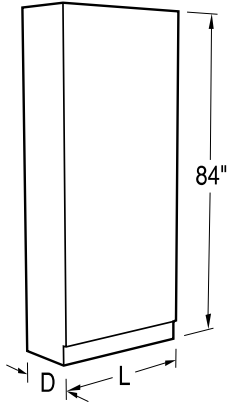
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**145**

Full Height Storage Cabinets – 84" High

84"

D L

Specifications:

Full Height Storage Cabinets are 84" high and 12", 16" or 22" deep. Lengths as shown.

Full Height Storage Cabinets are manufactured with four full-depth adjustable shelves and one fixed center shelf.

See page 98 and 99 for designating cabinet door style, door and cabinet material, and pull and hinge selection.

CAUTION: Full Height cabinets may present a potential tipping over problem. Proper installation requires these cabinets to be anchored to a wall, Structural Module, or other cabinets to improve stability and ensure smooth door movement.

Paneled Swinging Door Cabinets
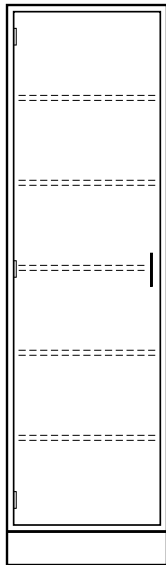
Left-Hand Swing Door

Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**S25C841318L**____	18"	**S25W841218L**____	12¾"
12¾"	**S25C841324L**____	24"	**S25W841224L**____	12¾"
16"	**S25C841618L**____	18"	**S25W841618L**____	16¾"
16"	**S25C841624L**____	24"	**S25W841624L**____	16¾"
22"	**S25C842218L**____	18"	**S25W842218L**____	22"
22"	**S25C842224L**____	24"	**S25W842224L**____	22"

Right-Hand Swing Door

Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**S25C841318-**____	18"	**S25W841218-**____	12¾"
12¾"	**S25C841324-**____	24"	**S25W841224-**____	12¾"
16"	**S25C841618-**____	18"	**S25W841618-**____	16¾"
16"	**S25C841624-**____	24"	**S25W841624-**____	16¾"
22"	**S25C842218-**____	18"	**S25W842218-**____	22"
22"	**S25C842224-**____	24"	**S25W842224-**____	22"
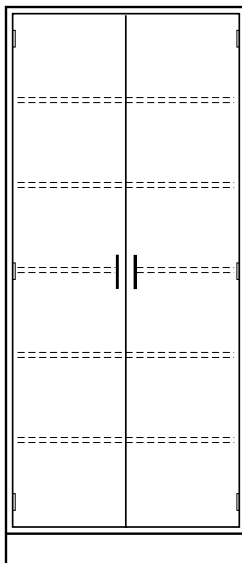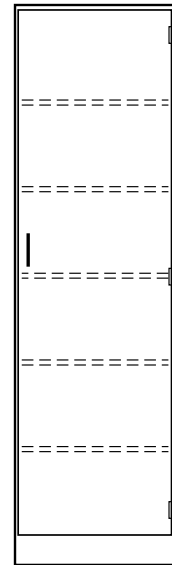
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12¾"	**S25C841330-**____	30"	**S25W841230-**____	12¾"
12¾"	**S25C841336-**____	36"	**S25W841236-**____	12¾"
12¾"	**S25C841342-**____	42"	**S25W841242-**____	12¾"
12¾"	**S25C841348-**____	48"	**S25W841248-**____	12¾"
16"	**S25C841630-**____	30"	**S25W841630-**____	16¾"
16"	**S25C841636-**____	36"	**S25W841636-**____	16¾"
16"	**S25C841642-**____	42"	**S25W841642-**____	16¾"
16"	**S25C841648-**____	48"	**S25W841648-**____	16¾"
22"	**S25C842230-**____	30"	**S25W842230-**____	21¾"
22"	**S25C842236-**____	36"	**S25W842236-**____	21¾"
22"	**S25C842242-**____	24"	**S25W842242-**____	21¾"
22"	**S25C842248-**____	24"	**S25W842248-**____	21¾"

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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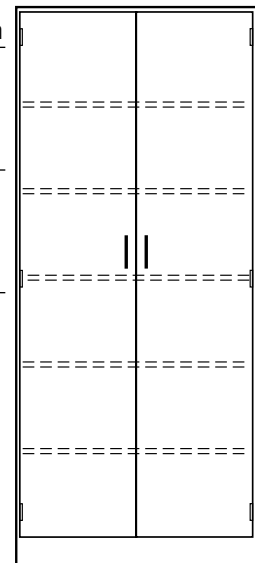
Overhead Service Carriers

- **Service Enclosures**
  Suspended sheet metal enclosure able to accomodate most laboratory plumbing, electrical, data, and localized exhaust requirements. May be pre-plumbed and pre-wired for easy single-point connection at jobsite.

- **Ceiling Service Panels**
  Designed to integrate into a standard ceiling grid providing a low cost method of delivering plumbing, electrical, and data to today's laboratory bench.
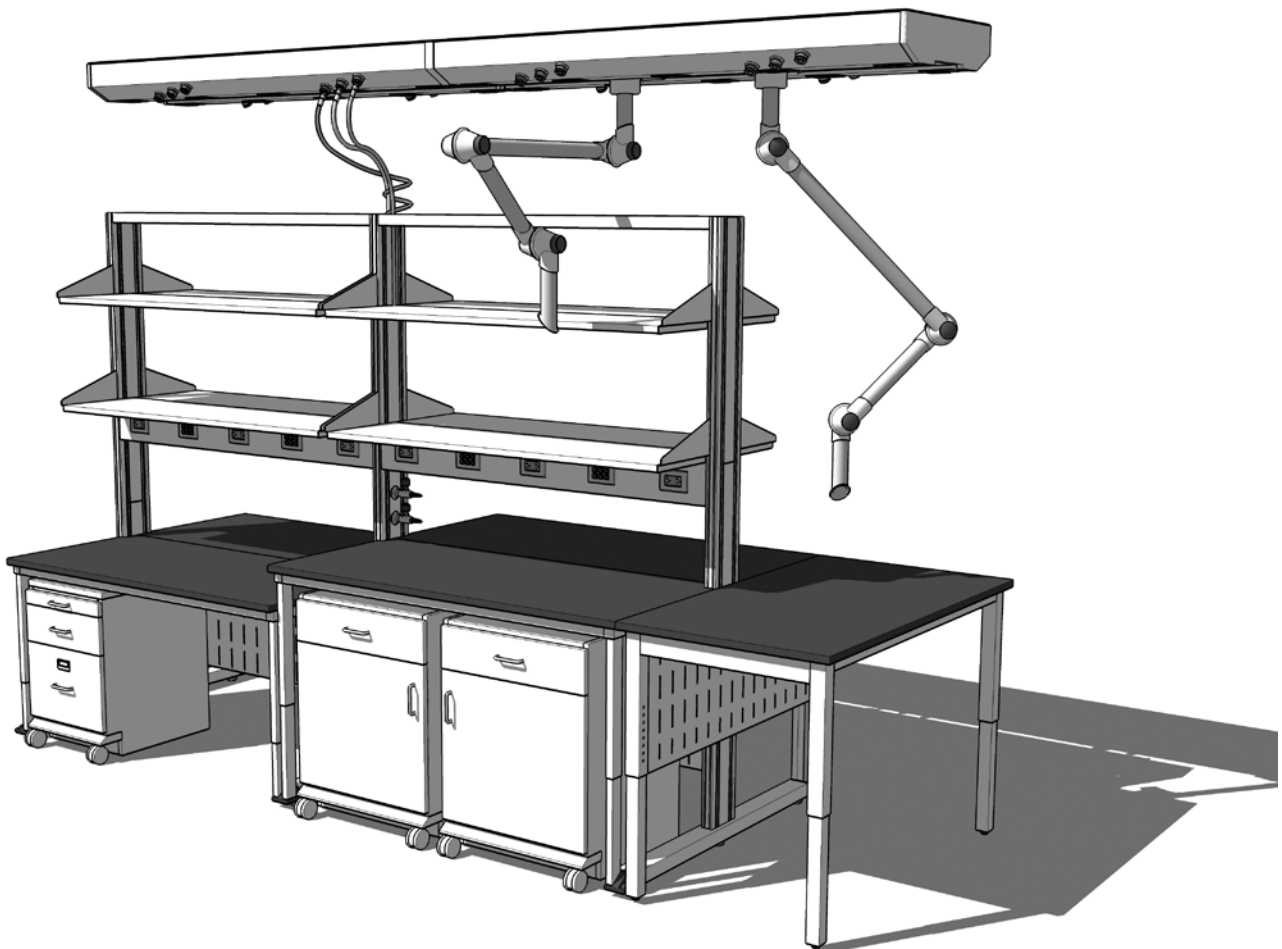
Service Enclosures

Features:

- Compact design able to integrate multiple plumbing, power, lighting, data, and localized exhaust elements

- Available pre-plumbed and pre-wired

- Power components are UL listed, and pre-wiring is available

- Accommodates localized fume extraction devices

- Accommodates light fixtures

- Sections may be assemblied in the field for continuous runs

- Mounts to standard strut components and hardware

- Available in all standard powder finish colors

- Customized to meet your project requirements

- Accommodates all lab services including:

  – Common gases, air, vacuum, and water
  – High purity and special gases
  – Power and data
  – Lighting
  – Exhaust

- Accepts multiple fitting options including:

  – Standard or fine control valves
  – Pressure gauges and regulators
  – Quick-connect valves
  – Quick-connect fittings and hoses
  – Communication and data outlets
  – Electrical service outlets
  – Shut-off valves

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.
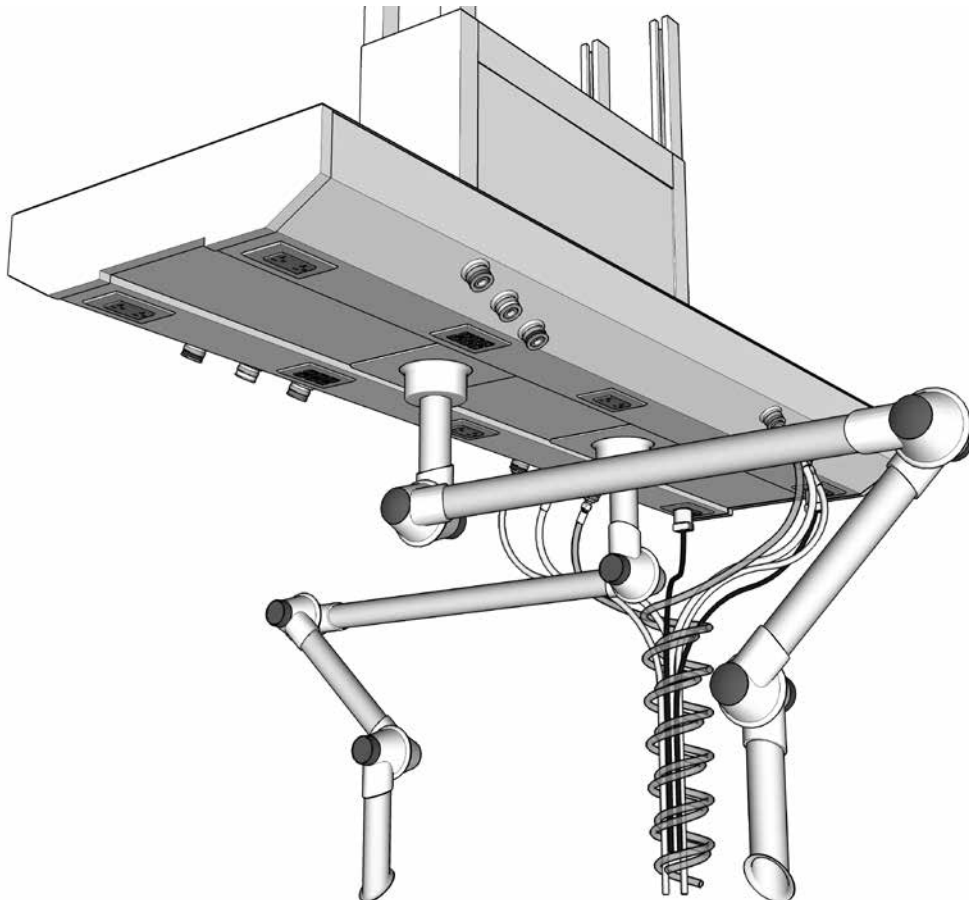
Service Enclosures

Service Enclosure

- Available in up to 8 foot lengths
- Sections may be joined together to make continuous runs
- Specify service and fixture cutouts and locations
- Sections may be pre-plumbed and pre-wired to a single point of connection
- Three configurations available.
- Order service fittings and electrical fixtures separately
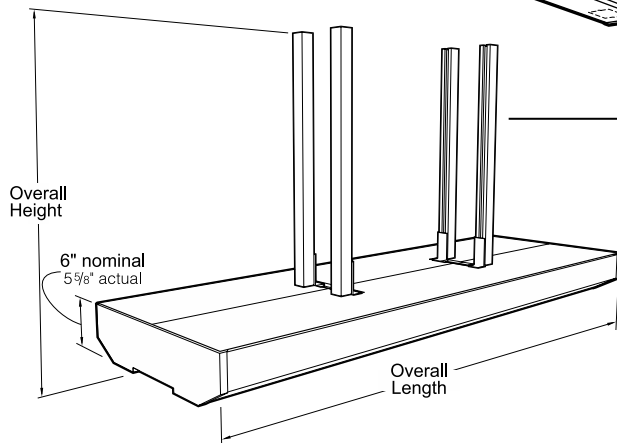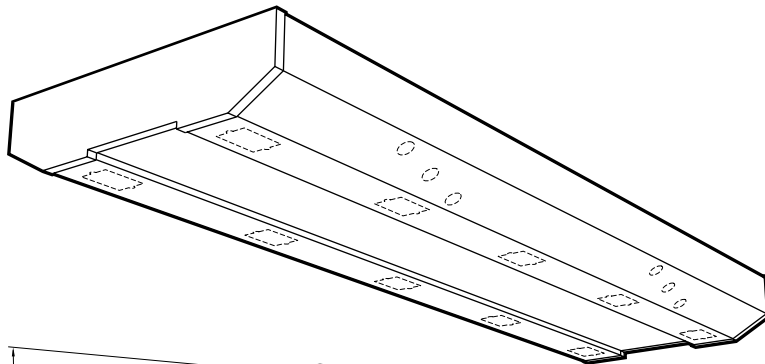
Open Support Struts   **SC21M ☐☐ 24 ☐☐**

Overall Height	Depth	Overall Length
18=18"	**24**=24"	**36**=36"
24=24"		**48**=48"
30=30"		**60**=60"
36=36"		**72**=72"
42=42"		**96**=96"
48=48"		
54=54"		

96" Long Enclosures furnished with eight (8) Support Struts
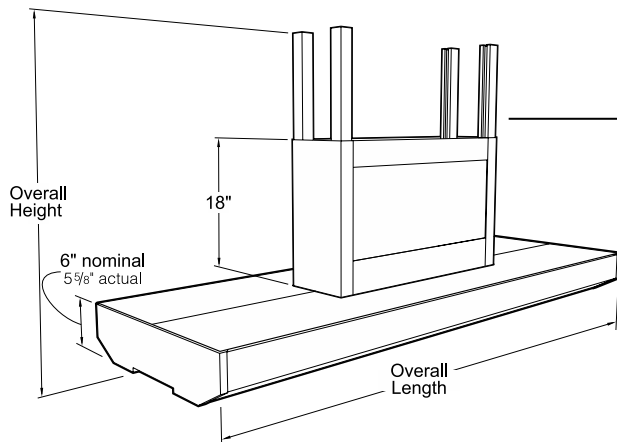
24" Vertical Pipe Chase   **SC22M ☐☐ 24 ☐☐**

Overall Height	Depth	Overall Length
30=30"	**24**=24"	**36**=36"
36=36"		**48**=48"
42=42"		**60**=60"
48=48"		**72**=72"
54=54"		**96**=96"

96" Long Enclosures furnished with two (2) Vertical Pipe Chases
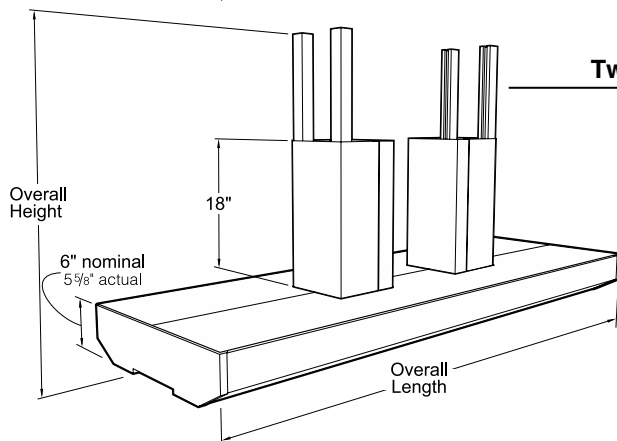
Twin 8" Vertical Pipe Chases   **SC23M ☐☐ 24 ☐☐**

Overall Height	Depth	Overall Length
30=30"	**24**=24"	**36**=36"
36=36"		**48**=48"
42=42"		**60**=60"
48=48"		**72**=72"
54=54"		**96**=96"

96" Long Enclosures furnished with four (4) Vertical Pipe Chases

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**149**

Ceiling Service Panels

Features:

- Designed to integrate into common ceiling grids providing a low cost method of delivering plumbings, electrial, and data services to the lab bench

- Fits in standard 2' x 2' and 2' x 4' ceiling grids

- Power components are UL listed

- Available in standard powder coat finish colors

- May be customized to meet your project requirements

- Accommodates multiple lab services including:
  – Common gases, air, vacuum, and water
  – High purity and special gases
  – Power and data

- Accepts multiple fitting options including:
  – Standard or fine control valves
  – Pressure gauges and regulators
  – Quick-connect valves
  – Quick-connect fittings and hoses
  – Communication and data outlets
  – Electrical service outlets

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

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Scientific Corporation
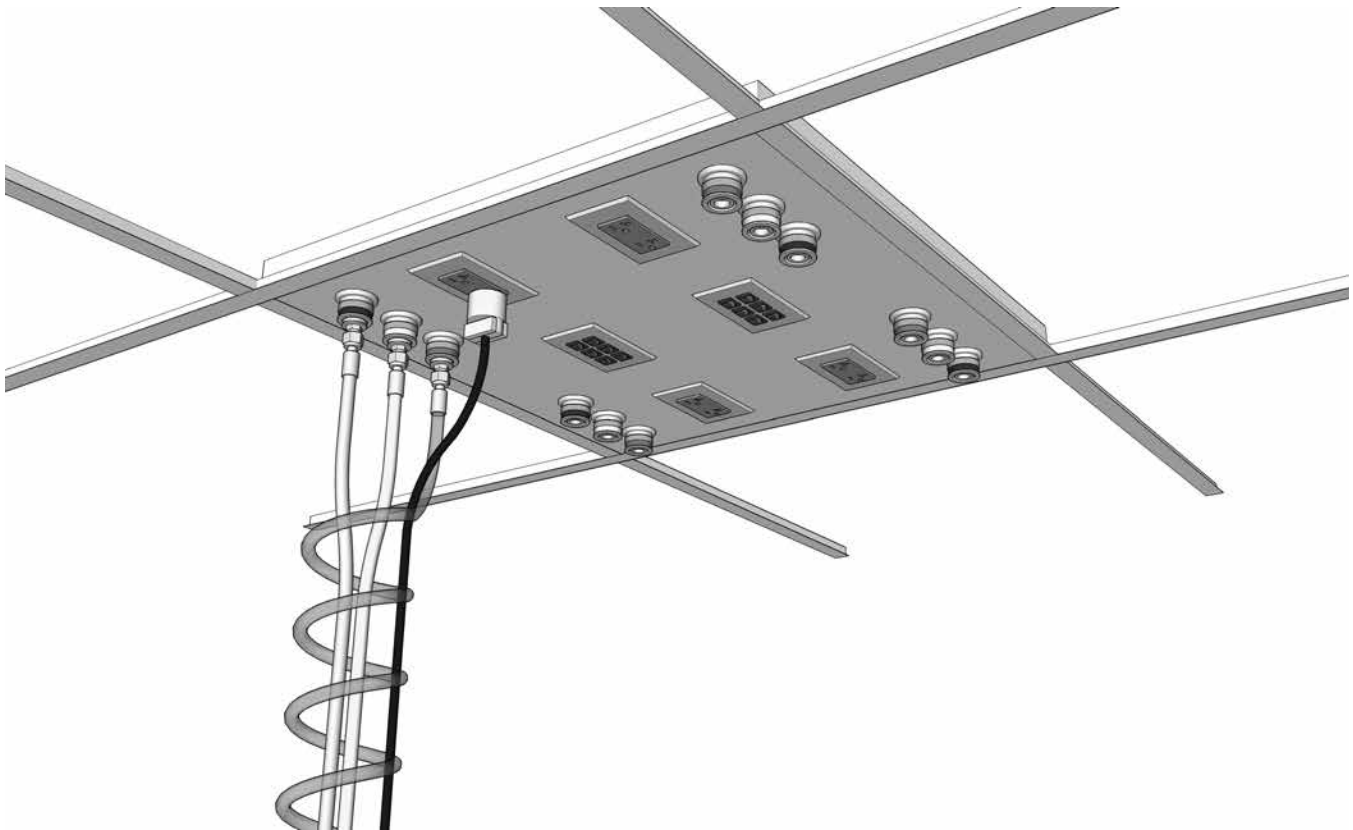
Ceiling Service Panels and Accessories

Ceiling Service Panels are fabricated from powder coated 12 gauge steel in two sizes to fit standard ceiling grid. They can be punched to accept most electrical, data, or service fittings. **Fittings and Fixtures must be ordered separately.**

Electrical Fixtures are furnished complete with device, box and cover plate. They may be supplied loose or installed.

Keyed Quick-Connect Fittings are available for Hoses to ease service connection and disconnection during bench relocation. They are available in eight sizes (keys) which keeps service outlets from being connected to the wrong service.

Ceiling Service Panels
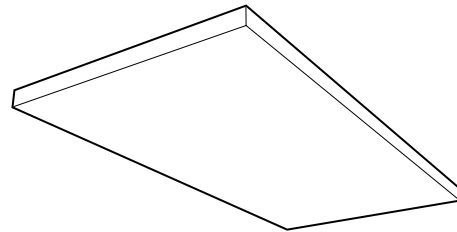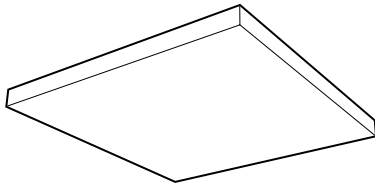
Part Number	Dimensions (HxDxL)
SC10M022424-00	1½" x 24" x 24"

Part Number	Dimensions (HxDxL)
SC10M022448-00	1½" x 24" x 48"

Electrical & Data Fixtures
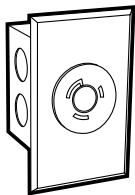
Twist-lock Single-circuit 20 amp

0620-1K	Black

NEMA L5-20 3-wire, specification grade, 120 VAC, 20 amp, single receptacle.
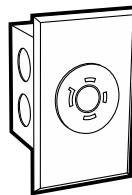
Dual-circuit Twist-lock 20 amp

0624-1K	Black

NEMA L14-20 4-wire, specification grade receptacle. Capable of carrying two 120 VAC, 20 amp circuits.
Note: Check local electrical codes for compliance.
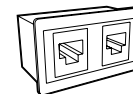
RJ45 8P8C Data/Comm Outlet

0720-0K-6	Cat-6	Black
0720-0V-6	Cat-6	Ivory
0720-0K-6a	Cat-6a	Black
0720-0V-6a	Cat-6a	Ivory

(2) RJ45 8P8C Outlets
Fits in 1¼" x 2" cutout.

Panel Mouted Keyed Quick-connect Fittings

for use on Enclosures & Panels
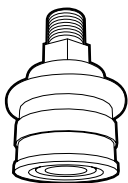
Female Panel Mount
3/8" IPS Male

Part Number	Key Color
W-9122-K1	Black
W-9122-K2	Orange
W-9122-K3	Green
W-9122-K4	Yellow
W-9122-K5	Blue
W-9122-K6	White
W-9122-K7	Purple
W-9122-K8	Brown

Keyed Quick-connect Fittings

Key Number and Color Code	Standard Service	Female Body Sleeve Dia.		Male Body Sleeve Dia.	
		in.	mm	in	mm
K1 Black	Helium	1.13	28.7	0.99	25.1
K2 Orange	Air	1.16	29.5	1.02	25.8
K3 Green	Water	1.19	30.2	1.05	26.6
K4 Yellow	Vacuum	1.22	31.0	1.08	27.4
K5 Blue	Gas	1.24	31.5	1.11	28.1
K6 White	—	1.28	32.5	1.14	28.9
K7 Purple	Argon	1.31	33.3	1.17	29.7
K8 Brown	Nitrogen	1.34	34.0	1.20	30.4

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Service Carrier & Panel Accessories

Service Hoses are available in reinforced PVC, polyurethane, or braided stainless steel. PVC hoses are available in 9 colors to match quick-connect color codes.

Specifiy PVC hose color by placing color code at end of hose part number. **Example:** W-1133-36-**02** for Orange hose

Power Cords are available in various lengths and configurations.

Extension Service Hoses
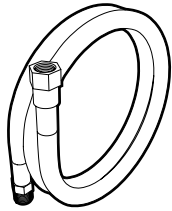
Reinforced PVC Hose
for Non-burning Gases
3/8" IPS Female Inlet
3/8" IPS Male Outlet

Length	Part Number
36"	**W-1133-36-0_**
48"	**W-1133-48-0_**
60"	**W-1133-60-0_**
72"	**W-1133-72-0_**
96"	**W-1133-96-0_**

Hose Colors

Color Code	Color	Color Code	Color
01	Black	06	White
02	Orange	07	Purple
03	Green	08	Brown
04	Yellow	09	Clear
05	Blue		

Hose/Cord Wrap

Braided Stainless Steel Hose
for Natural & Reactive Gases
3/8" IPS Female Inlet
3/8" IPS Male Outlet

Length	Part Number
36"	**W-1233-36-00**
48"	**W-1233-48-00**
60"	**W-1233-60-00**
72"	**W-1233-72-00**
96"	**W-1233-96-00**

Keyed Quick-connect Fittings for Hoses

Male Hose Mounted Quick-connect Fitting
3/8" IPS Male

Part Number	Key Color
W-8111-K1	Black
W-8111-K2	Orange
W-8111-K3	Green
W-8111-K4	Yellow
W-8111-K5	Blue
W-8111-K6	White
W-8111-K7	Purple
W-8111-K8	Brown

Female Hose Mounted Quick-connect Fitting
3/8" IPS Female
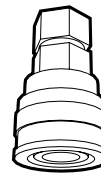
Part Number	Key Color
W-9112-K1	Black
W-9112-K2	Orange
W-9112-K3	Green
W-9112-K4	Yellow
W-9112-K5	Blue
W-9112-K6	White
W-9112-K7	Purple
W-9112-K8	Brown

Coiled Hose
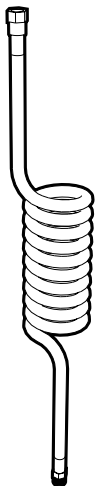
Coiled Polyurethane Hose
for Non-burning Gases
3/8" IPS Female Inlet
3/8" IPS Male Outlet

Length	Part Number
72"	**W-1533-72**

Hose Wrap
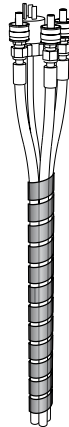
Poly Hose Wrap
Spiral wrap for bundling service lines and cords. Expandable from 1" to 2" diameter. May be trimmed to length with scissors.

L	Part Number	Color
36"	**F-8250-36-BK**	Black
36"	**F-8250-36-NA**	Natural
72"	**F-8250-72-BK**	Black
72"	**F-8250-72-NA**	Natural

Power Cords
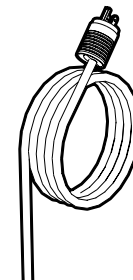
Single-circuit 3-wire
120 VAC — 20A — NEMA L5-20

Length	Part Number	Plug Type
36"	**W-5622-36**	Twist-Lock
48"	**W-5622-48**	Twist-Lock
60"	**W-5622-60**	Twist-Lock
72"	**W-5622-72**	Twist-Lock
96"	**W-5622-96**	Twist-Lock

Dual-circuit 4-wire
120 VAC — 20A — NEMA L14-20

Length	Part Number	Plug Type
36"	**W-5624-36**	Twist-Lock
48"	**W-5624-48**	Twist-Lock
60"	**W-5624-60**	Twist-Lock
72"	**W-5624-72**	Twist-Lock
96"	**W-5624-96**	Twist-Lock

KEWAUNEE®
Scientific Corporation

Alpha System Accessories

Features:

- Tackboards
- Markerboards
- Pegboards
- Hanging Brackets
- Heavy Duty Benches
- Motorized Adjustable Height Bench
- Rack Mount Equipment Cabinet
- Undercounter Refrigerators & Freezers
- Balance Tables
- Key Cases

- Base Molding
- Service Fittings
- Water Faucets
- Distilled/Deionized Water Faucets
- Laboratory Safety Fittings
- Vandal-Resistant Fittings
- Epoxy Resin Cupsinks & Tub Sinks
- Stainless Steel Sinks
- Electrical Fixtures & Pedestals
- Chairs & Stools

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

AS-08/17-**153**
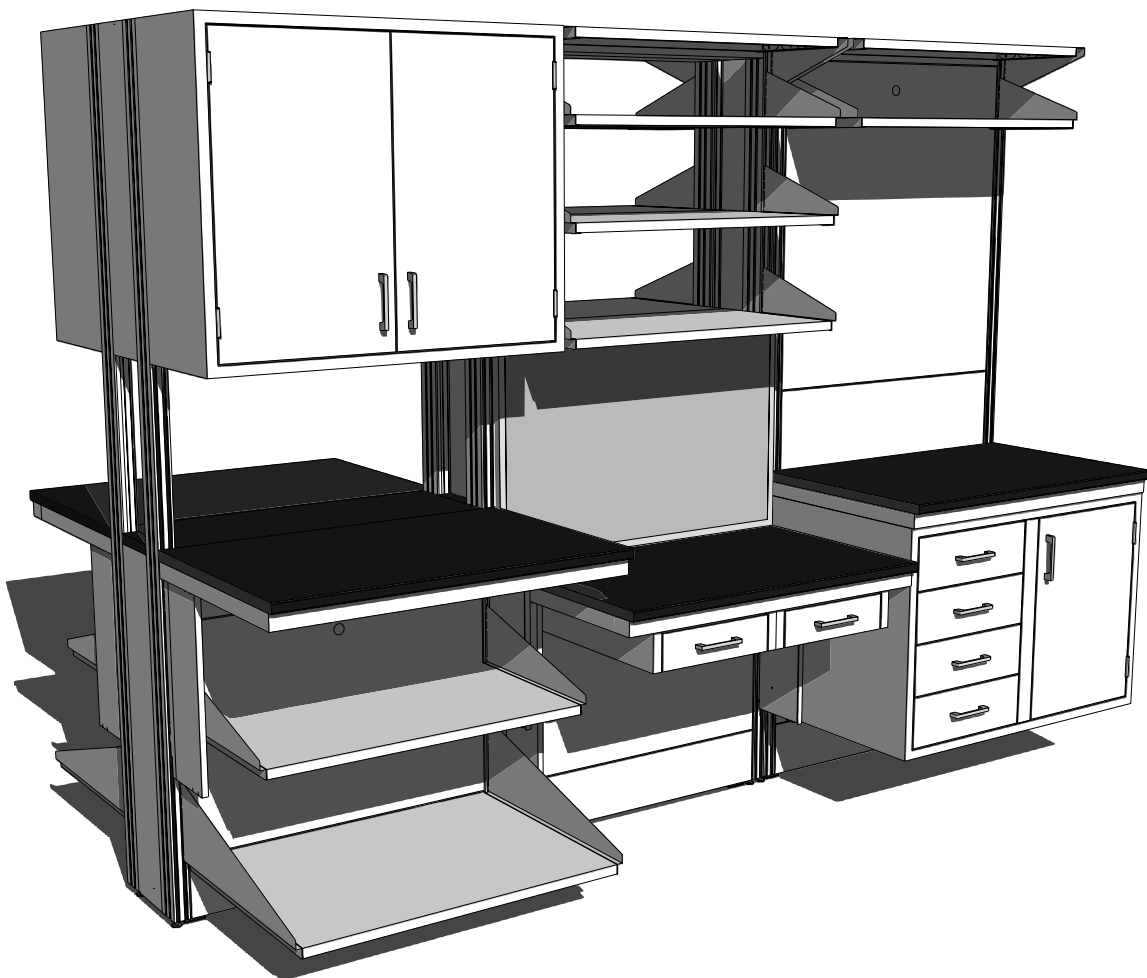
Tackboards & Markerboards

Tackboards and Markerboards
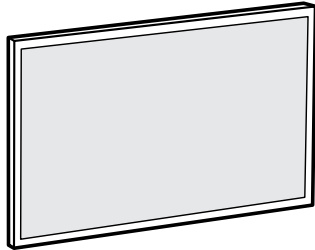
Length	Height	Tackboard	Markerboard
24"	18"	**F-5418-24**	**F-5518-24**
30"	18"	**F-5418-30**	**F-5518-30**
36"	18"	**F-5418-36**	**F-5518-36**
42"	18"	**F-5418-42**	**F-5518-42**
48"	18"	**F-5418-48**	**F-5518-48**
54"	18"	**F-5418-54**	**F-5518-54**
60"	18"	**F-5418-60**	**F-5518-60**
66"	18"	**F-5418-66**	**F-5518-66**
72"	18"	**F-5418-72**	**F-5518-72**
24"	24"	**F-5424-24**	**F-5524-24**
30"	24"	**F-5424-30**	**F-5524-30**
36"	24"	**F-5424-36**	**F-5524-36**
42"	24"	**F-5424-42**	**F-5524-42**
48"	24"	**F-5424-48**	**F-5524-48**
54"	24"	**F-5424-54**	**F-5524-54**
60"	24"	**F-5424-60**	**F-5524-60**
66"	24"	**F-5424-66**	**F-5524-66**
72"	24"	**F-5424-72**	**F-5524-72**
24"	30"	**F-5430-24**	**F-5530-24**
30"	30"	**F-5430-30**	**F-5530-30**
36"	30"	**F-5430-36**	**F-5530-36**
42"	30"	**F-5430-42**	**F-5530-42**
48"	30"	**F-5430-48**	**F-5530-48**
54"	30"	**F-5430-54**	**F-5530-54**
60"	30"	**F-5430-60**	**F-5530-60**
66"	30"	**F-5418-66**	**F-5518-66**
72"	30"	**F-5418-72**	**F-5518-72**

Tackboards, Markerboards and Pegboards may be attached to Modules using either Hanging Rails or Hanging Brackets.
Order Brackets or Rails separately.

Hanging Brackets
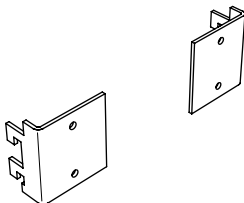
	Part Number
1 pair	**F47M0203-00**

Hanging Brackets are designed to attach Tackboards, Markerboards, and other lightweight accessories to the slots on the Module Uprights. Furnished in pairs.

Hanging Rails
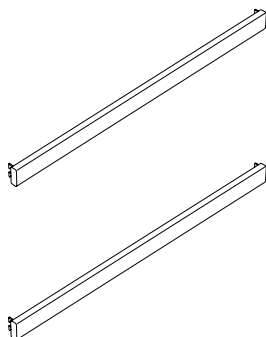
Length	Part Number	
24"	**F49M0224-00**	1 pair
30"	**F49M0230-00**	1 pair
36"	**F49M0236-00**	1 pair
42"	**F49M0242-00**	1 pair
48"	**F49M0248-00**	1 pair
54"	**F49M0254-00**	1 pair
60"	**F49M0260-00**	1 pair
66"	**F49M0266-00**	1 pair
72"	**F49M0272-00**	1 pair

Alpha Systems

Laboratory Pegboards

Kemresin Laboratory Pegboards
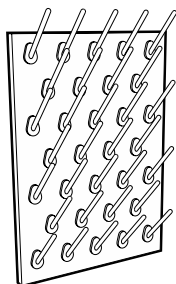
Pegboard without Drip Trough
29" High x 1" Thick x 20" Long

	Pegboard Color	Peg Color
X-020014-BK	Black	Black
X-020014-GR	Grey	White
X-020014-PT	Putty	White
X-020014-SL	Slate	White

Peg Size: ½" diameter x 5" long
Peg Material: Polypropylene
Number of Pegs: 32
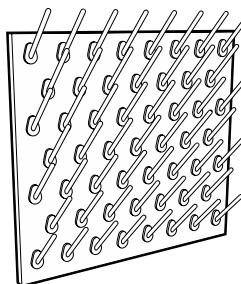
Pegboard without Drip Trough
29" High x 1" Thick x 32" Long

	Pegboard Color	Peg Color
X-020015-BK	Black	Black
X-020015-GR	Grey	White
X-020015-PT	Putty	White
X-020015-SL	Slate	White

Peg Size: ½" diameter x 5" long
Peg Material: Polypropylene
Number of Pegs: 53
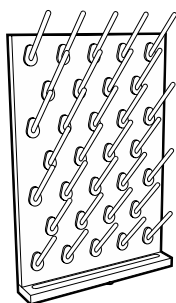
Pegboard with Drip Trough
30" High x 1" Thick x 20" Long

	Pegboard Color	Peg Color
X-020016-BK	Black	Black
X-020016-GR	Grey	White
X-020016-PT	Putty	White
X-020016-SL	Slate	White

Peg Size: ½" diameter x 5" long
Peg Material: Polypropylene
Number of Pegs: 32
Trough Size: 1" high x 2¼" deep
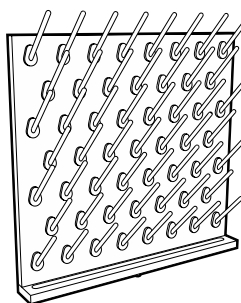
Pegboard with Drip Trough
30" High x 1" Thick x 32" Long

	Pegboard Color	Peg Color
X-020017-BK	Black	Black
X-020017-GR	Grey	White
X-020017-PT	Putty	White
X-020017-SL	Slate	White

Peg Size: ½" diameter x 5" long
Peg Material: Polypropylene
Number of Pegs: 53
Trough Size: 1" high x 2¼" deep

Stainless Steel Drip Trough

	for use on
F-2939-00	X-020014 Pegboard

Size: 1½"H x 2½"W x 20"L
Material: Type 304 Stainless Steel
Includes: ½" OD drain outlet

Stainless Steel Drip Trough

	for use on
F-2940-00	X-020015 Pegboard

Size: 1½"H x 2½"W x 32"L
Material: Type 304 Stainless Steel
Includes: ½" OD drain outlet

Type 304 Stainless Steel Laboratory Pegboards
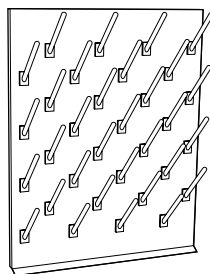
Pegboard without Drip Trough
30" High x ¾" Thick x 24" Long

X-020008	with Open Back
X-020010	with Finished Back

Peg Size: ½" diameter x 6" long
Peg Material: Polypropylene
Peg Color: White
Number of Pegs: 32
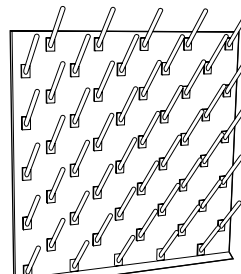
Pegboard without Drip Trough
30" High x ¾" Thick x 30" Long

X-020009	with Open Back
X-020011	with Finished Back

Peg Size: ½" diameter x 6" long
Peg Material: Polypropylene
Peg Color: White
Number of Pegs: 50
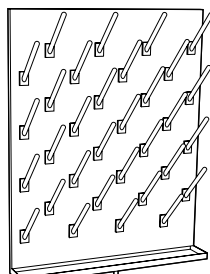
Pegboard with Drip Trough
30" High x ¾" Thick x 24" Long

X-020004	with Open Back
X-020006	with Finished Back

Peg Size: ½" diameter x 6" long
Peg Material: Polypropylene
Peg Color: White
Number of Pegs: 32
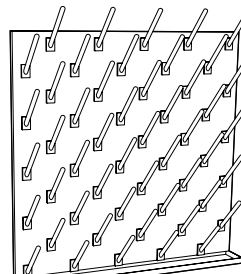
Pegboard with Drip Trough
30" High x ¾" Thick x 30" Long

X-020005	with Open Back
X-020007	with Finished Back

Peg Size: ½" diameter x 6" long
Peg Material: Polypropylene
Peg Color: White
Number of Pegs: 50

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Miscellaneous Accessories

Kemresin Balance Table
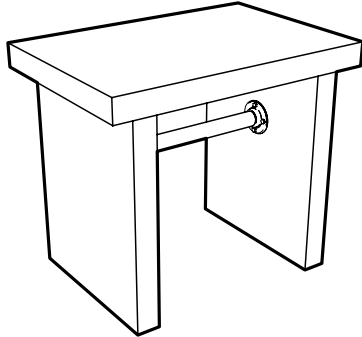
30" High x 24" Deep x 35" Long

K7-302435-BK   Black Kemresin
K7-302435-GR   Grey Kemresin
K7-302435-PT   Grey Kemresin
K7-302435-SL   Slate Kemresin

Work Top:	2" Thick Kemresin
Work Top Size:	2" Thick x 24" Deep x 35" Long
Pedestal Legs:	2" Thick Kemresin
Total Weight:	300 pounds

Marvel Refrigerators & Freezers
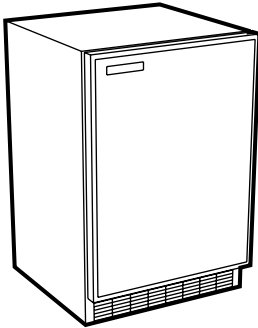
L-110   Combination Refrigerator/Freezer

Size:	$34\frac{1}{2}$" H x 24" D x $23\frac{7}{8}$" L — 6.5 cubic feet
Door Swing:	Left or Right (User changeable)
Shelves:	(1) Removable Wire
Service:	Single-phase, 60 hertz, 120 volt AC

L-105   Refrigerator

Same as above except without freezer compartment.

L-115   Freezer

Same as above except entire unit is a freezer.

Base Molding
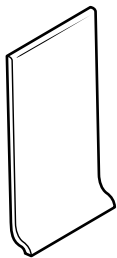
F-0862-04 Base Molding – 48" long, 4" high black base molding. Made of pliable material to match variances in floor surface. Comes with high-strength adhesive applied to back.
Note: Specify number of 4-foot sections required.

Corner Guard
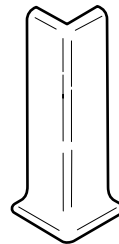
F-1368-00 Base Molding Corner Guard – 4" high black corner guard to finish off outside corner joints of base molding.

Miscellaneous Accessories

Gillis Stainless Steel Cart

F-5349-00   33³/₈" High x 19" Deep x 31" Long

Shelf Size: (3) 18" Deep x 27" Long
            (1" high lip on 3 sides of top & middle shelf)
Capacity: 400 pounds
Casters: (4) Black rubber – 4" Diameter – Swivel

Lund Key Cases
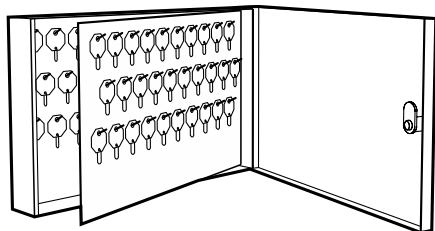
F-5332-00   11" High x 2¹/₂" Deep x 17⁵/₁₆" Long

Key Capacity: 90 Keys
Color: Grey

F-5332-01   24³/₄"" High x 2¹/₂" Deep x 17⁵/₁₆" Long

Key Capacity: 200 Keys
Color: Grey

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Fume Hoods & Ventilated Enclosures

Ducted Ventilated Products

Kewaunee offers a full line of Laboratory Fume Hoods to meet the needs of every lab application.

In addition to our newest line of **Supreme Air Venturi Fume Hoods**, we also offer uniquely designed

hoods for education and specialty hoods for custom applications.

Supreme Air – General Purpose Fume Hoods

The design is based on rigid frame construction that assures a solid installation and low vibration and sound levels. Access panels are easily removable to access service lines and fittings. Radius corner posts and airfoils, plus, easy operator control of interior baffle settings assure a high level of comfort, safety and efficiency.

Supreme Air Venturi – Next Generation Fume Hoods

The Supreme Air Venturi utilizes proven containment enhancing techniques coupled with innovative laboratory convenience features, including: adjustable LED lights, electromechanical sash stop, ultra-smooth sash system, and push-button sash management. The Supreme Air Venturi provides the safest user friendly fume hood manufactured today.

TruView – Teaching Fume Hoods

Designed for today's classroom allowing clear line-of-sight through multiple hoods to allow easier supervision of sudents by the instructor. May be used as a stand-alone hood or in assemblies, both single-sided for use against the wall, or double-sided for use in the center of the laboratory.

For more information on Kewaunee's **Supreme Air Fume Hoods** contact your local Kewaunee sales representative or visit the Kewaunee website: **http://www.kewaunee. com/LaboratoryHoods/FumeHoods/ SupremeAirHoods/**

For more information on Kewaunee's **Supreme Air Venturi Fume Hoods** contact your local Kewaunee sales representative or visit the Kewaunee website: **http://www.kewaunee. com/LaboratoryHoods/FumeHoods/ SupremeAirVenturi/**

For more information on Kewaunee's **TruView Teaching Fume Hoods** contact your local Kewaunee sales representative or visit the Kewaunee website: **http://www.kewaunee. com/LaboratoryHoods/FumeHoods/ TruViewHood/**

Alpha Systems

Fume Hoods & Ventilated Enclosures

Ductless Ventilated Products

Kewaunee offers a full line of filtered products to meet every protection requirement. **DetectAir** ductless fume hoods provide a safe alternative to conventional chemical fume hoods when total exhaust is not an option. The **Interceptor Biological Safety Cabinets** are offered in both class II A2 and B2 models, (NSF Certified) for both recirculating and direct exhaust requirements. The **Interceptor VLF** provides ISO 14644-1 Standard Class 5 conditions, providing a sterile environment for product protection.

DetectAir – Ductless/Filtered Fume Hoods
With the introduction of DetectAir, the filtered fume hood has come of age. DetectAir combines Kewaunee's traditional fume hood expertise with the filtering technology of AirClean Systems.

the Interceptor – Biological Safety Cabinet
The Interceptor Class II, A2 and Class II, B2 Biological Safety Cabinets are Kewaunee's latest design. Developed with comprehensive features created to enhance both safety and ergonomics... the Interceptor leads its class.

the Interceptor – Vertical Laminar Flow Workstation
Interceptor Vertical Laminar Flow Workstations feature a front loading HEPA filter, hinged front panel with self-support brackets, 10° angled safety glass, Minihelic gauge and T5 florescent lamp.

For more information on Kewaunee's **DetectAir - Ductless/Filtered Fume Hoods** contact your local Kewaunee sales representative or visit the Kewaunee website: **http://www. kewaunee.com/LaboratoryHoods/ DuctlessHoods/**

For more information on **the Interceptor Biological Safety Cabinet** from Kewaunee, contact your local Kewaunee sales representative for visit the Kewaunee website: **http://www.kewaunee.com/ LaboratoryHoods/BioSafetyCabinets/**

For more information on **the Interceptor - Vertical Laminar Flow Workstation** from Kewaunee, contact your local Kewaunee sales representative for visit the Kewaunee website: **http://www. kewaunee.com/LaboratoryHoods/ LaminarFlowHoods/**

General Plumbing Information

Recommended Supply Line Pressures

Gas...0.216 psi
Air (Ordinary) ....15 psi
Air (Air Powered Stirrer Operation)..........40 psi
Vacuum (Ordinary) .... 18"-22" of Mercury
Vacuum (High)................... 28.5" of Mercury
Hot and Cold Water............Local Pressure
Steam (Low Pressure) ....0-15 psi
as required
Steam (High Pressure).....................15-30 psi
as required

Service & Rough-in Abbreviations

A – Air
E – Electric - 120 volt AC
G – Gas
N – Nitrogen
O – Oxygen
S – Steam
V – Vacuum
W – Waste
CW – Cold Water
DW – Distilled Water
HV – Hood Vent
HW – Hot Water
WV – Waste Vent

Service Fitting Index Color Coding

When ordering service fittings, specify service required, so that the proper index button(s) will be supplied.

Air – Orange
Cold Water – Dark Green
Distilled Water – White
Gas – Dark Blue
Hot Water – Red
Hydrogen – Pink
Nitrogen – Brown
Oxygen – Light Green
Special Gases – Light Blue
Steam – Black
Vacuum – Yellow

Recommended Pipe & Drain Line Sizes

Service	Number of Outlets	Pipe Size	Pipe Material
Steam	1-8 9-16 17-24	3/8" 1/2" 3/4"	In accordance with governing codes
*Water	1-10 11-18 19-24	1/2" 3/4" 1"	In accordance with governing codes
Gas	1-12 13-18 19-24 25-30	3/8" 1/2" 3/4" 1"	In accordance with governing codes
Air or Vacuum	1-8 9-16 17-24	3/8" 1/2" 3/4"	In accordance with governing codes
	Fittings or Filter Pumps	**Pipe Size**	**Pipe Material**
Drain Lines	1-6 Fittings or 4 Pumps 7-10 Fittings or 8 Pumps	1½" 2"	In accordance with governing codes

* If table is equipped with a series of filter pumps (aspiration), next larger pipe size should be used.

NOTE: For information not supplied, or if additional details are required, contact your local Kewaunee Representative.

Open Reagent Rack Horizontal Pipe Spacing

Water pipe lines should always be the lowest and a minimum of 9" above the working surface. Electric conduit should always be the uppermost service line. (Insulated pipe will require a greater spacing than indicated below.)

Pipe Diameters	Minimum Vertical Spacing Between Centerlines of 2 Service Pipe Lines
3/8" and 3/8"	2"
3/8" and 1/2"	2"
1/2" and 1/2"	2"
1/2" and 3/4"	2½"
3/4" and 3/4"	2½"
3/4" and 1"	3"
1" and 1"	3"

Minimum Spacing Between Fittings

These drawings show the allowable minimum spacing between service and electrical fittings on laboratory bench tops and ledges.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.
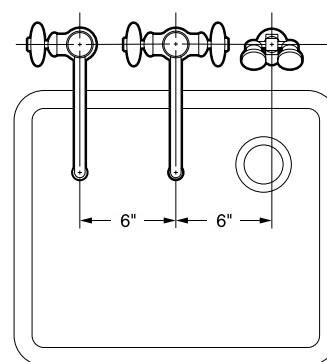
Laboratory Service Fittings

Laboratory Ball Valves   (for use with air, vacuum or gases – not to be used for liquids, steam or oxygen)
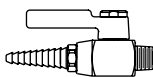
W-0242-00 Gas, Air or Vacuum Valve is chrome plated brass. Valve provides on/off control of gas, air or vacuum at pressures up to 75 PSI. $^{3}/_{8}$" I.P.S. male inlet.
Specify service desired.
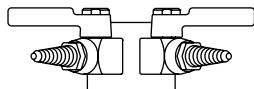
W-0286-02 Double Gas, Air or Vacuum Fitting (curb or panel mounted) is chrome plated brass. Consists of two-way 70° outlet panel flange and two laboratory ball valves. Complete with $^{3}/_{8}$" I.P.S. tank nipple, locknut and washer.
Specify service desired.
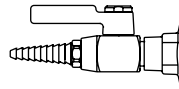
W-0287-00 Gas, Air or Vacuum Fitting (curb or panel mounted) is chrome plated brass. Consists of a single outlet panel flange and a laboratory ball valve. Complete with a $^{3}/_{8}$" I.P.S. tank nipple, lock-nut and washer.
Specify service desired.
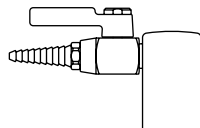
W-0260-00 Gas, Air or Vacuum Deck Mounted Fitting is chrome plated brass. Consists of a single outlet turret with a laboratory ball valve. Complete with a $^{3}/_{8}$" I.P.S. tank nipple, locknut and washer.
Specify service desired.
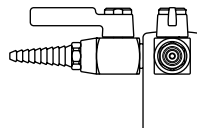
W-0263-00 Double Gas, Air or Vacuum Deck Mounted Fitting Same as No. W-0260-00 except consists of a 2-way 90° outlet turret and two laboratory ball valves. Complete with a $^{3}/_{8}$" I.P.S. tank nipple, locknut and washer.
Specify service desired.
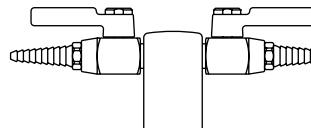
W-0266-00 Double Gas, Air or Vacuum Deck Mounted Fitting Same as No. W-0260-00, except consists of a 2-way 180° outlet turret and two laboratory ball valves.Complete with a $^{3}/_{8}$" I.P.S. tank nipple, locknut and washer.
Specify service desired.
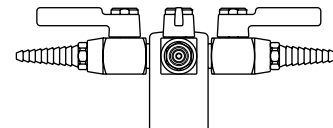
W-0272-00 Quadruple Gas, Air or Vacuum Deck Mounted Fitting Same as W-0260-00, except consists of a 4-way outlet turret and four valves. Complete with a $^{3}/_{8}$" I.P.S. tank nipple, locknut and washer.
Specify service desired.

Needle Point Cock Valves (for use with air, vacuum or gases – not to be used for liquids or steam)
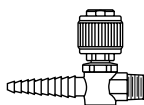
W-0243-00 Gas, Air or Vacuum Valve is chrome plated brass. Single needle point valve with integral straight serrated hose ends. Brass floating cone and integral brass seat. Valve provides metering control of laboratory gases at pressures up to 60 PSI. 3/8" I.P.S. male inlet.
Specify service desired.

NOTE: If valve is to be used for oxygen service, order W-0243-01.
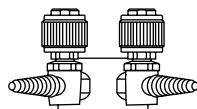
W-0400-00 Double Gas, Air or Vacuum Fitting (curb or panel mounted) with two needle point valves with integral serrated hose ends. Brass floating cone and integral brass seat. Complete with a 3/8" I.P.S. tank nipple, locknut and washer.
Specify service desired.
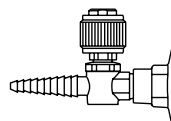
W-0401-00 Gas, Air or Vacuum Fitting (curb or panel mounted) Same as No. W-0400-00 except single needle point valve. Complete with a 3/8" I.P.S. tank nipple, locknut and washer.
Specify service desired.

Illustrations and specifications are based on most current design and production fitformation available. Kewaunee reserves the right to make changes at any time without notice.

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KEWAUNEE Scientific Corporation

Laboratory Service Fittings

Needle Point Cock Valves (for use with air, vacuum or gases – not to be used for liquids or steam)
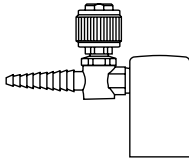
W-0259-00 Single Needle Cock Deck Mounted Fitting Turret Base is chrome plated brass. Single needle point valve with integral straight serrated hose end. Complete with a 3/8" I.P.S. tank nipple, locknut and washer.
Specify service desired.
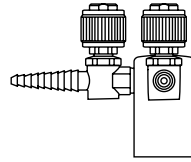
W-0402-00 Double Needle Cock Deck Mounted Fitting Turret Base is chrome plated brass. Two needle point valves with integral straight serrated hose ends at 90°. Complete with a 3/8" I.P.S. tank nipple, locknut and washer.
Specify service desired.
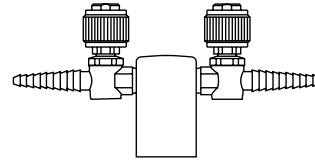
W-0403-00 Double Needle Cock Deck Mounted Fitting Turret Base is chrome plated brass. Same as No. W-0402-00 except integral straight serrated hose ends are at 180°.Complete with a 3/8" I.P.S. tank nipple, locknut and washer.
Specify service desired.
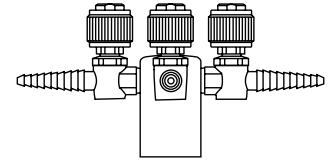
W-0404-00 Quadruple Needle Cock Deck Mounted Fitting Turret Base is chrome plated brass. Four needle point valves with integral straight serrated hose ends. Complete with a 3/8" I.P.S. tank nipple, locknut and washer.
Specify service desired.

Water Valve
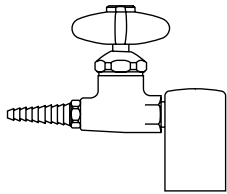
W-0306-00 Water Fitting (deck or panel mounted)
Made of chrome plated brass. Consists of a single outlet turret and a straight water valve with removable straight serrated hose connector. Complete with a 3/8" I.P.S. tank nipple, locknut and washer.

Steam Valves
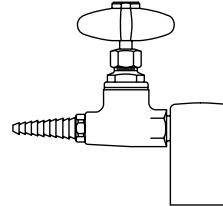
W-0300-00 Steam Fitting (deck or panel mounted)
Made of chrome plated brass. Consists of a single outlet turret and a straight steam valve. Designed for maximum steam pressure of 20 psi. Complete with a 3/8" I.P.S. tank nipple, locknut and washer.
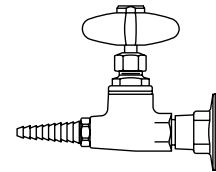
W-0301-00 Steam Fitting (curb or panel mounted)
Made of chrome plated brass. Consists of a single outlet panel flange and a straight steam valve. Designed for maximum steam pressure of 20 psi. Complete with a 3/8" I.P.S. tank nipple, locknut and washer.

Multiple Service Fitting
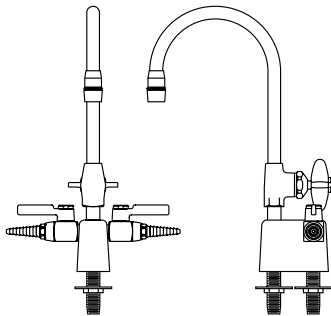
W-0273-02 Deck Mounted Combination Water/Gas Fitting Made of chrome plated brass. Water faucet has a 6" spread gooseneck with removable aerator outlet and disc type valve. Includes a two-way turret with two laboratory ball valves set at 180°. Complete with two 3/8" I.P.S. tank nipples, locknuts and washers.
(Specify service desired for ball valves.)

W-0273-VB Deck Mounted Combination Water/Gas Fitting
Same as W-0273-02 except furnished with vacuum breaker type gooseneck and removable straight serrated hose connector.
(Specify service desired for ball valves.)
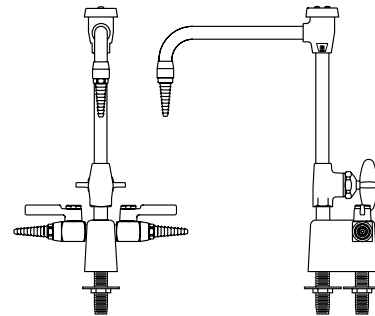
W-0274-VB Deck Mounted Combination Water/Gas Fitting Made of chrome plated brass. Water faucet has a 8" spread vacuum breaker type gooseneck with removable straight serrated hose connector and disc type valve. Includes a two-way turret with two laboratory ball valves set at 180°. Complete with two 3/8" I.P.S. tank nipples, locknuts and washers.
(Specify service desired for valves.)

W-0274-02 Deck Mounted Combination Water/Gas Fitting
Same as W-0274-VB except furnished with standard gooseneck and removable aerator outlet.
(Specify service desired for valves.)

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

Laboratory Service Fittings

Single Water Faucet
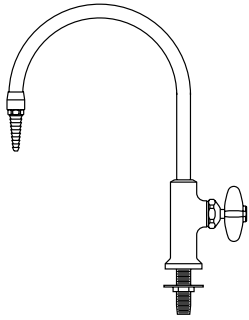
W-0337-00 Deck Mounted Gooseneck Water Faucet Chrome plated brass with an 8" spread rigid gooseneck. Removable straight serrated hose connector. Valve is disc type with a renewable internal assembly. Faucet body is furnished with a 3/8" I.P.S. threaded mounting shank with locknut and washer.
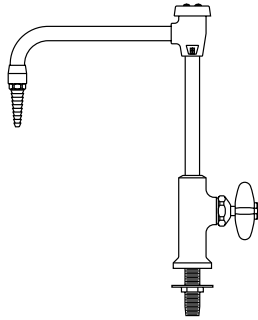
W-0337-0V Deck Mounted Vacuum Breaker Gooseneck Water Faucet Same as W-0337-00 except furnished with 8" spread rigid vacuum breaker type gooseneck.
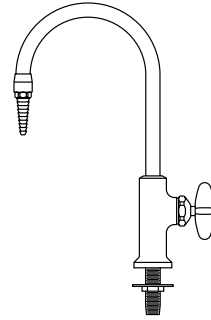
W-0337-06 Deck Mounted Gooseneck Water Faucet Same as W-0337-00 except furnished with 6" spread rigid gooseneck.
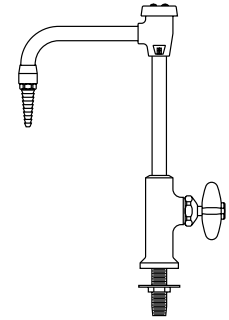
W-0337-6V Deck Mounted Vacuum Breaker Gooseneck Water Faucet Same as W-0337-0V except furnished with 6" spread rigid vacuum breaker type gooseneck.
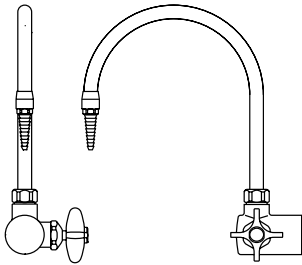
W-0350-00 Right Hand Curb Mounted Gooseneck Water Faucet Made of chrome plated brass. Has an 8" spread rigid gooseneck with removable straight serrated hose connector. Valve is disc type with renewable internal assembly. Flanged inlet is complete with 1/2" I.P.S. tank nipple, locknut and washer.
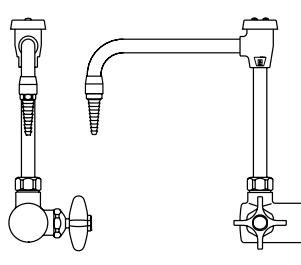
W-0350-0V Right Hand Curb Mounted Vacuum Breaker Gooseneck Water Faucet Same as W-0350-00 except supplied with vacuum breaker type gooseneck.
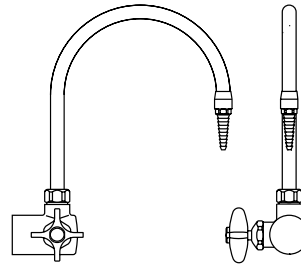
W-0351-00 Left Hand Curb Mounted Gooseneck Water Faucet Same as W-0350-00 except supplied with valve handle on left.
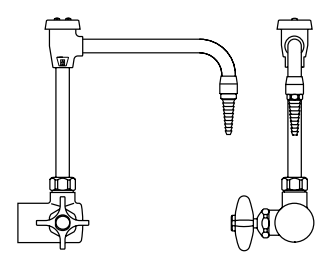
W-0351-0V Left Hand Curb Mounted Vacuum Breaker Gooseneck Water Faucet Same as W-0350-0V except supplied with valve handle on left.
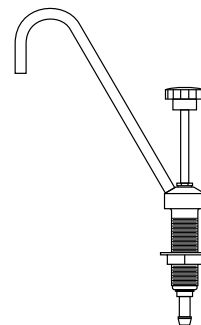
W-0405-00 Portable Pump Gooseneck Faucet for laboratory demonstration table. Made of chrome plated brass with 7⅝" spread, rigid, 1/4" I.P.S. gooseneck. Faucet/pump body is complete with an integral threaded mounting shank and flanged locknut. 5/8" O.D. hose connector inlet.

Laboratory Service Fittings
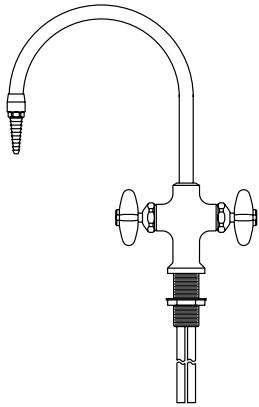
Mixing Faucet

W-0340-00 Deck Mounted Hot and Cold Water Mixing Gooseneck Faucet Made of chrome plated brass with an 8" spread rigid gooseneck. Removable straight serrated hose connector. Valves are disc type with renewable internal assemblies. Faucet body is complete with an integral threaded mounting shank and a flanged locknut. Furnished with 1/2" O.D. slip joint coupling nuts for 3/8" tubing.
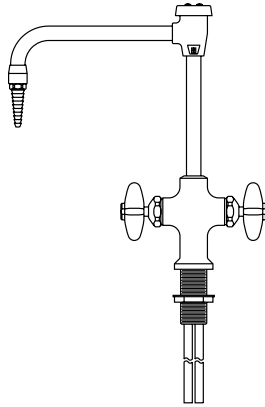
W-0340-0V Deck Mounted Hot and Cold Water Mixing Vacuum Breaker Gooseneck Faucet Same as W-0340-00 except supplied with vacuum breaker type gooseneck.
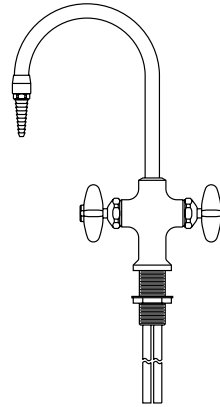
W-0340-06 Deck Mounted Hot and Cold Water Mixing Vacuum Breaker Gooseneck Faucet Same as W-0340-00 except furnished with 6" spread rigid gooseneck.
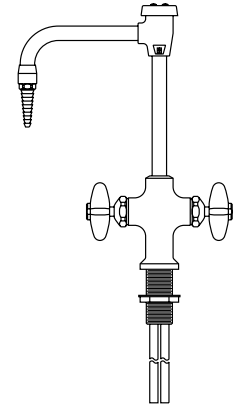
W-0340-6V Deck Mounted Hot and Cold Water Mixing Vacuum Breaker Gooseneck Faucet Same as W-0340-0V except furnished with 6" spread rigid vacuum breaker type gooseneck.
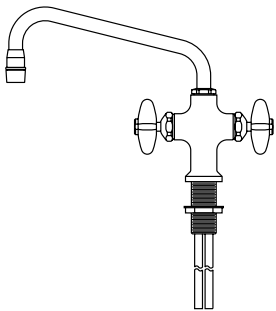
W-0333-00 Deck Mounted Hot and Cold Water Mixing Swing Spout Faucet Made of chrome plated brass. Has a 9" spread swinging spout with anti-splash outlet. Valves are disc type with renewable internal assemblies. Faucet body is complete with an integral threaded shank and a flanged locknut. Furnished with 1/2" O.D. slip joint coupling nuts for 3/8" tubing.
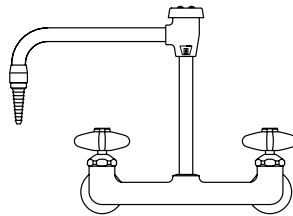
W-0354-00 Curb Mounted Hot and Cold Water Mixing Gooseneck Faucet Made of chrome plated brass. Has an 8" spread rigid gooseneck with removable straight serrated hose connector. Valves are disc type with renewable internal assemblies. Flanged inlets are complete with 3/8" I.P.S. tank nipples, locknuts and washers on 8" centers.
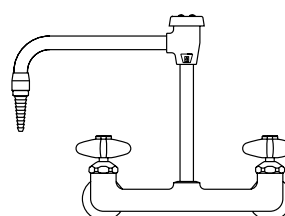
W-0354-0V Curb Mounted Hot and Cold Water Mixing Vacuum Breaker Gooseneck Faucet Same as No. W-0354-00 except supplied with vacuum breaker type gooseneck.
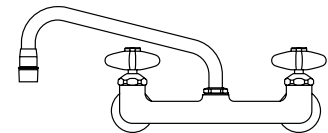
W-0355-00 Curb Mounted Hot and Cold Water Mixing Swing Spout Faucet Made of chrome plated brass. Has a 9" spread swinging spout with anti-splash outlet. Valves are disc type with renewable internal assemblies. Flanged inlets are complete with 3/8" I.P.S. tank nipples, locknuts and washers on 8" centers.

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Scientific Corporation

Laboratory Service Fittings
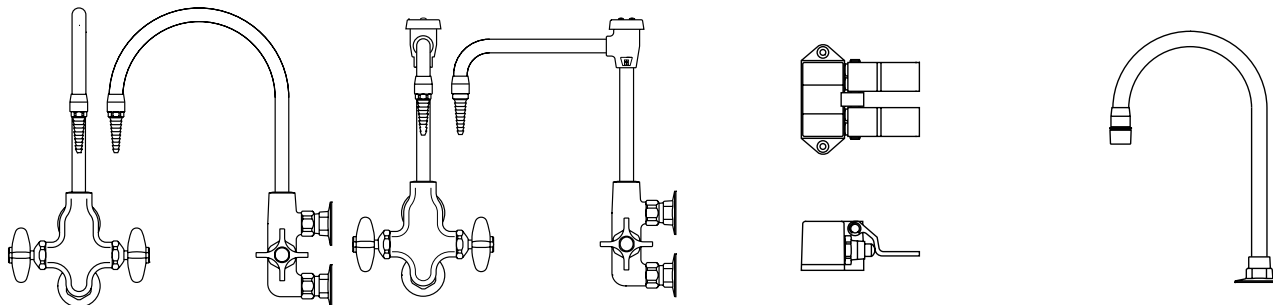
Mixing Faucet

W-0361-00 Panel Mounted Hot and Cold Water Mixing Gooseneck Faucet Chrome plated brass. Designed for mounting on facia type reagent rack plumbing box uprights. It has an 8" spread rigid gooseneck equipped with a removable straight serrated hose connector. Valves are disc type with renewable internal assemblies. Flanged inlets on 3" centers are complete with 3/8" I.P.S. tank nipples, locknuts and washers.

W-0361-0V Panel Mounted Hot and Cold Water Mixing Vacuum Breaker Gooseneck Faucet Same as W-0361-00 except supplied with vacuum breaker type gooseneck.

W-0825-00 Floor Mounted Foot Control Double Pedal Mixing Valve is chrome plated brass. Has twin pedals with self-closing valves for mixing hot and cold water. 1/2" I.P.S. female thread inlets and outlet at the rear. Inlets are on 2" centers, 7/8" above floor. Outlet is on center 1^1/$_2$" above floor.

W-0833-00 Deck Mounted Water Gooseneck Fitting is chrome plated brass. Consisting of a 8" gooseneck with mounting flange and W-0532-00 aerator. 3/8" I.P.S. female thread inlet complete with tank nipple, locknut and washer. **Intended for use as an outlet for W-0825-00**.

Faucet Accessories/Options

W-0532-00 Aerator Anti-splash aerator can be used in lieu of the removable straight serrated hose connectors supplied with the gooseneck water faucet. 3/8" I.P.S. male thread inlet.
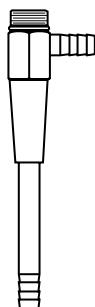
W-0510-00 Filter Pump (Aspirator) 5^1/$_2$" high overall. Has serrated hose connector side and bottom outlets. 3/8" I.P.S. male thread inlet.
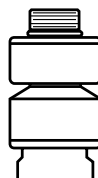
W-0535-00 In-Line Vacuum Breaker Chrome plated. Mounts between the outlet end of a fitting (gooseneck, flange, etc.) and a removable serrated hose connector. 3/8" I.P.S. male thread inlet and female thread outlet. (Check plumbing codes for required location of vacuum breakers before ordering.)

Laboratory Service Fittings

Distilled Water Faucet
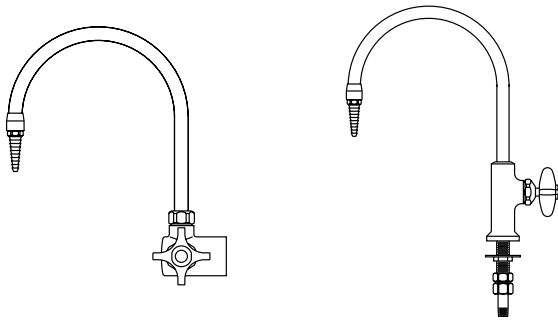
W-0367-00 Right Hand Distilled Water (Curb or Panel Mounted) Faucet Chrome plated with a hot tin lined interior. It has a self-closing handle and a disc type valve with a renewable internal assembly. The 8" spread rigid gooseneck has a removable serrated hose end. 1/2" I.P.S. flanged female thread inlet complete with tank nipple, locknut and washer.

W-0368-00 Deck Mounted Distilled Water Gooseneck Faucet Made of chrome plated brass. Has a hot tin lined interior. It has a self-closing handle and a disc type valve with renewable internal assembly. The 8" spread rigid gooseneck has a removable serrated hose end. Faucet body is complete with an integral threaded mounting shank and a flanged locknut. 1/2" I.P.S. male thread inlet with coupling nut and 1/4" I.P.S. tailpiece.

Ultra-Pure Deionized Water Faucet
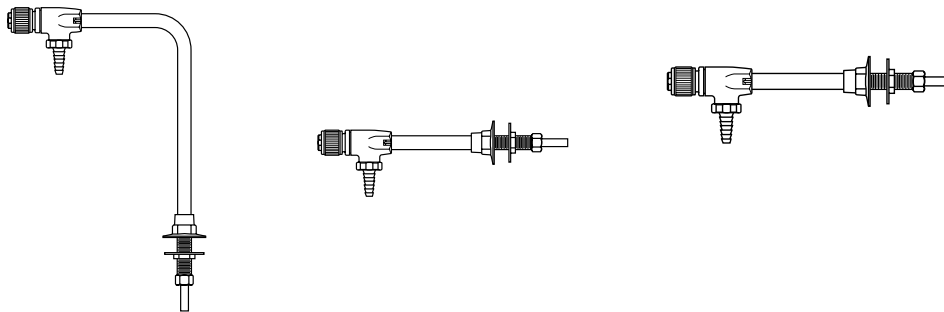
W-0407-00 Distilled, Deionized and Ultra-Pure Water Faucet (deck mounted) made of chrome plated brass. All polypropylene internal construction with 6" spread gooseneck. Furnished with 1/2" I.P.S. shank with locknut and washer. Inlet is 3/8" O.D. compression.

W-0408-00 Distilled, Deionized and Ultra-Pure Water Faucet (panel mounted) made of chrome plated brass. All polypropylene internal construction with 6" spread gooseneck. Furnished with 1/2" I.P.S. shank with locknut and washer. Inlet is 3/8" O.D. compression.

W-0409-00 Distilled Deionized and Ultra-Pure Water Faucet (panel mounted) made of chrome plated brass. All polypropylene internal construction with 8" spread gooseneck. Furnished with 1/2" I.P.S. shank with locknut and washer. Inlet is 3/8" O.D. compression.

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Alpha Systems

Laboratory Service Fittings

Vandal-Resistant Fittings
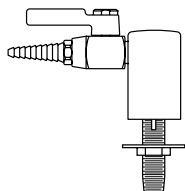
W-0410-VR Vandal Resistant Deck Mounted Gas, Air or Vacuum Fitting with single vandal-resistant laboratory ball valve. Complete with a $^3/_8$" I.P.S. tank nipple, locknut and washer. **Specify service desired.**
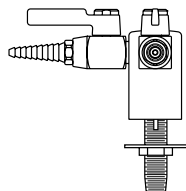
W-0411-VR Vandal Resistant Deck Mounted Double Gas, Air or Vacuum Fitting with two vandal resistant laboratory ball valves with integral straight serrated hose ends at 90°. Complete with a $^3/_8$" I.P.S. tank nipple, locknut and washer. **Specify service desired.**
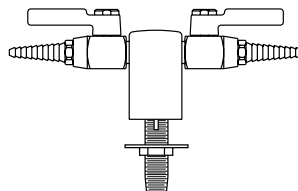
W-0412-VR Vandal Resistant Deck Mounted Double Gas, Air or Vacuum Fitting Same as W-0411-VR except at 180°. Complete with a $^3/_8$" I.P.S. tank nipple, locknut and washer. **Specify service desired.**
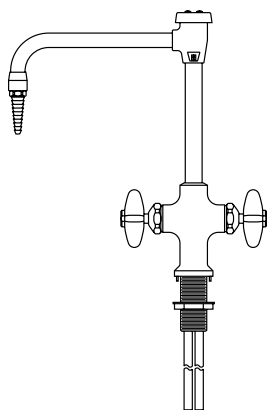
W-0413-VR Vandal Resistant Deck Mounted Hot and Cold Mixing Faucet with 8" rigid vacuum breaker gooseneck. Valves are disc type with renewable internal assemblies. Faucet body is complete with an integral threaded mounting shank and a flanged locknut. 1/2" I.P.S. male thread inlets with coupling nuts for slip joint connections.
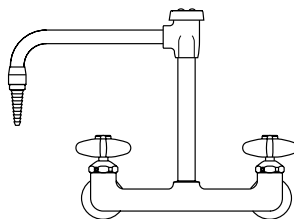
W-0414-VR Vandal Resistant Panel Mounted Hot and Cold Mixing Faucet with 8" rigid vacuum breaker gooseneck and mounting shanks.
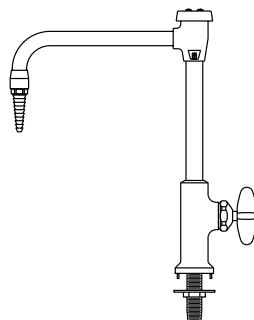
W-0415-VR Vandal Resistant Deck Mounted Water Faucet with 8" rigid vacuum breaker gooseneck. Furnished with 3/8" I.P.S. treaded mounting shank with locknut and washer.
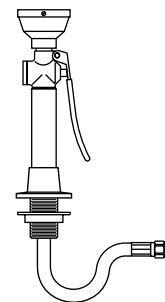
W-0417-VR Vandal Resistant Deck Mounted Hand-Held Drench Hose with single spray type outlet heads, squeeze-lever operated valve and flexible stainless steel hose. 3/8" I.P.S male inlet.
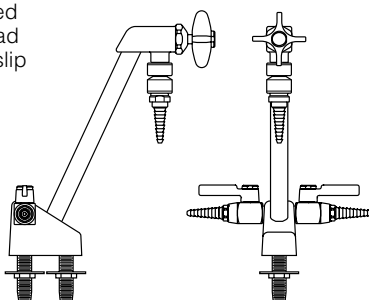
W-0416-VB Vandal Resistant Deck Mounted Combination Vacuum Breaker Water/Gas Fitting Made of chrome plated base. Rigid gooseneck with disc type valve and in-line vacuum breaker. Includes two-way turret with two laboratory ball valves. Complete with two $^3/_8$" I.P.S. tank nipples, locknuts and washers. **Specify service desired.**
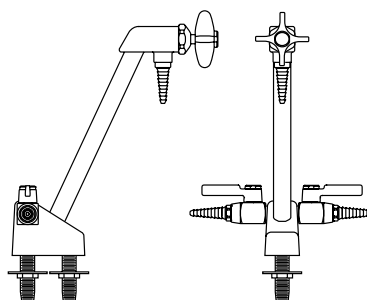
W-0416-VR Vandal Resistant Deck Mounted Combination Water/Gas Fitting Same as W-416-VB except furnished without in-line vacuum breakers. **Specify service desired.**

Laboratory Service Fittings

Emergency Eye Wash/Shower Equipment
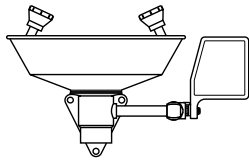
W-0927-00 Panel Mounted Eye Wash Fixture Consists of stainless steel bowl, two Gentle Spray outlet heads, a "PUSH TO OPERATE" ball valve and mounting bracket. 1/2" I.P.S. female thread inlet and 1 1/4" I.P.S. female thread outlet.
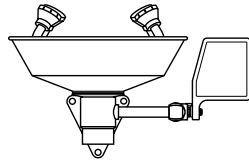
W-0933-00 Eye/Face Wash (wall mounted) the same as No. W-0927-00, except with four Gentle Spray outlet heads for complete coverage of eyes and face.
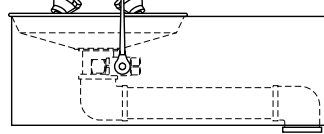
W-0930-00 BARRIER-FREE (ADA) **Eye/Face Wash (wall mounted)** with four Gentle Spray outlet heads, stainless steel skirt and bowl and stay-open ball valve. 1/2" I.P.S. female thread inlet and 1 1/4" I.P.S. female thread outlet.
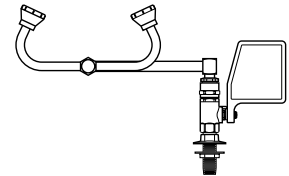
W-0931-00 Eye Wash (deck mounted) with two Gentle Spray outlet heads, stay-open ball valve and 90° swivel feature (right hand mounting).
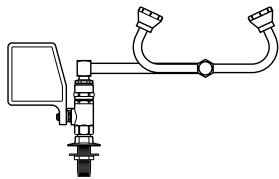
W-0932-00 Eye Wash (deck mounted) the same as No. W-0931-00 but (left hand mounting).
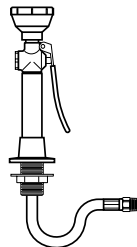
W-0923-00 Deck Mounted Hose Spray Fitting Consists of 8 ft. reinforced PVC hose with a squeeze-lever operated valve and spray-type outlet head with a protective rubber collar. Flange, shank and locknut for attaching to table top are included. 3/8" I.P.S. male thread swivel inlet.
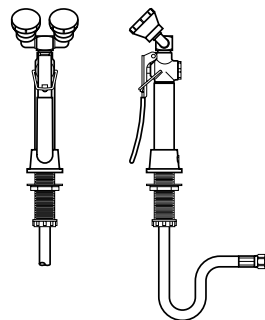
W-0934-00 Deck Mounted Dual Purpose Eye Wash/ Drench Hose with two Gentle Spray outlet heads angled at 45° and squeeze valve with locking clip. Flange, shank and locknut for attaching to table top are included. 3/8" I.P.S. male thread swivel inlet.
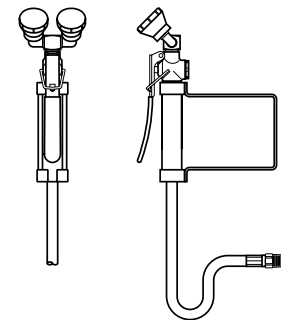
W-0935-00 Wall Mounted Dual Purpose Eye Wash/ Drench Hose the same as No. W-0934-00 except wall mounted.
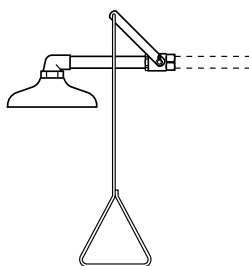
W-0374-01 Emergency Shower Head Assembly (horizontally mounted). Includes 10" diameter orange ABS plastic shower head. Operated by a rigid pull-rod and easy to grip handle. Complete with an elbow, connecting pipe and ball valve. 1" I.P.S. female thread inlet.
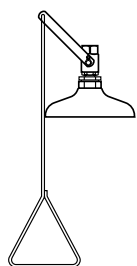
W-0928-00 Emergency Shower Head Assembly (vertically mounted). The same as No. W-0374-01 except vertically mounted.

W-0926-00

W-0936-00
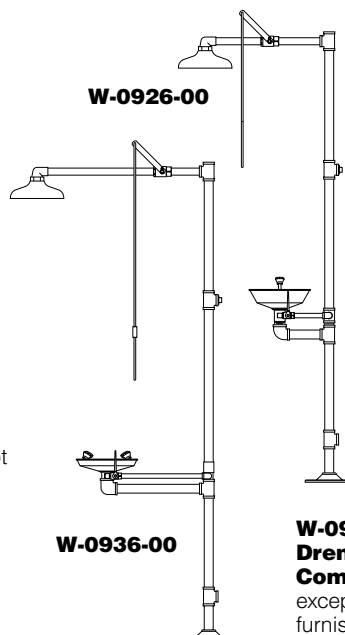
W-0926-00 Drench Shower and Eye Wash Combination A necessity for chemical stockrooms and other areas handling a quantity of corrosive chemicals. Free-standing 10" dia. drench shower made of orange ABS plastic. Has a 1" ball valve operated by a rigid pull-rod and easy to grip handle. Eye wash fixture with stainless steel bowl, two Gentle Spray heads and a "PUSH TO OPERATE" ball valve. Eye wash and shower operate independently. Overall height is 7'6". 1 1/4" I.P.S. female thread inlet and outlet.

W-0936-00 BARRIER-FREE (ADA) **Drench Shower and Eye Wash Combination** Similar to No. W-0926-00 except this unit is barrier-free and eye wash furnished with four Gentle Spray heads.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE Scientific Corporation

Cupsinks & Drain Accessories

Cupsinks

0490-BE Black Epoxy
0490-GE Grey Epoxy
0490-PE Putty Epoxy
0490-SE Slate Epoxy
Complete with removable strainer. 6"x 3" inside dimension. $1^{1}/_{2}$" I.P.S. male straight thread outlet.
(Overall height is $7^{1}/_{2}$")

0491-BP Black Poly
0491-GP Grey Poly

Complete with removable strainer. 6"x 3" inside dimension. $1^{1}/_{2}$" I.P.S. male straight thread outlet.
(Overall height is $8^{1}/_{2}$")

0492-BP Black Poly
0492-GP Grey Poly

Complete with removable strainer. 9"x 3" inside dimension. $1^{1}/_{2}$" I.P.S. male straight thread outlet.
(Overall height is 7")

0493-BE Black Epoxy
0493-GE Grey Epoxy
0493-PE PuttyEpoxy
0493-SE Slate Epoxy
Complete with removable type 316 stainless steel wire screen. $13^{3}/_{8}$"x $4^{1}/_{8}$" x $5^{1}/_{4}$" I.D. $1^{1}/_{2}$" I.P.S. male straight thread outlet.
(Overall height is 8")

Stainless Steel Cupsinks

0950-0F Stainless Steel
Made of type 304 stainless steel and has integral cross bars. 5" I.D. $1^{1}/_{2}$" I.P.S. male straight thread outlet.

0975-0F Stainless Steel
Made of type 316 stainless steel and has integral cross bars. 6"x 3" I.D. $1^{1}/_{2}$" I.P.S. male straight thread outlet.

Drain Accessories
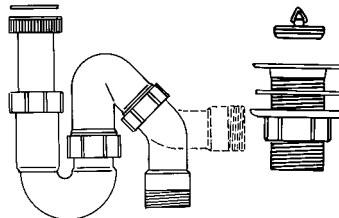
0464-00 Polyethylene Trap and Sink Outlet
Adjustable riser (tailpiece) can be cut to the desired length. Sink outlet is complete with plug strainer, gasket and locknut. Has a $1^{1}/_{2}$" I.P.S. male straight thread outlet. Running type trap can be used for either "P" or "S" type drain connections. $1^{1}/_{2}$" I.P.S. male straight thread outlet.
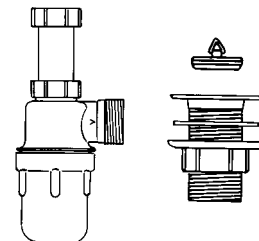
0469-00 Polyethylene Trap and Sink Outlet
Adjustable riser (tailpiece) with $4^{1}/_{2}$" adjustment that does not require cutting. The sink outlet is complete with plug, strainer, gasket and locknut. Has a $1^{1}/_{2}$" I.P.S. male straight thread outlet. Trap is the bottle "P" type, with removable bottom for cleanout. $1^{1}/_{2}$" I.P.S. male straight thread outlet.

Sink Outlet

0482-BP Black Poly
0482-GP Grey Poly

Complete with locknut. $1^{1}/_{2}$" I.P.S. male straight thread outlet. For use with epoxy resin tub sinks and troughs.

Sink Overflow

0494BP-04 4" High
0494BP-06 6" High
0494BP-08 8" High
0494BP-10 10" High
Sink Overflows are designed to be used with 0482-BP sink outlets. $1^{1}/_{2}$" diameter.

St. Steel Sink Drain
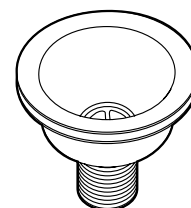
0995-00 Stainless Steel Crumb Cup Strainer
Complete with gaskets, locknut and basket strainer. $1^{1}/_{2}$" male straight thread outlet.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Kemresin Tub Sinks & Drain Troughs

Kemresin® Tub Sinks and Drain Troughs are made from a combination of modified epoxy resins, upgraded for maximum properties with carefully selected curing resins and inert fillers to produce a thermosetting material. They are formed in metal molds to provide one-piece units with coved corners and bottoms pitched to the drain outlet. After being removed

from the molds, they are cured at high temperatures for several hours to complete the chemical reaction, and ensure maximum chemical impact and thermal shock resistance. Drain outlets are sized for $1^1/2$" sink outlets unless otherwise specified.

Kemresin Drain Troughs are molded with no longitudinal joints. A slope of $1/8$" per foot assures complete drainage and a $7/8$" cove radius in the

bottom corners is provided for ease of cleaning. Five trough sections, or any part of them, are available to be cemented together to provide Open End Troughs up to 21' long, Closed End Troughs with an end drain outlet up to 21'-8" long, and Closed End Troughs with a center drain outlet up to 42'-8" long. Section TR-4 is provided with a center drain recess for a standard $1^1/2$" sink outlet.

Epoxy Resin Drain Troughs

Epoxy Resin Tub Sinks

Closed End Trough
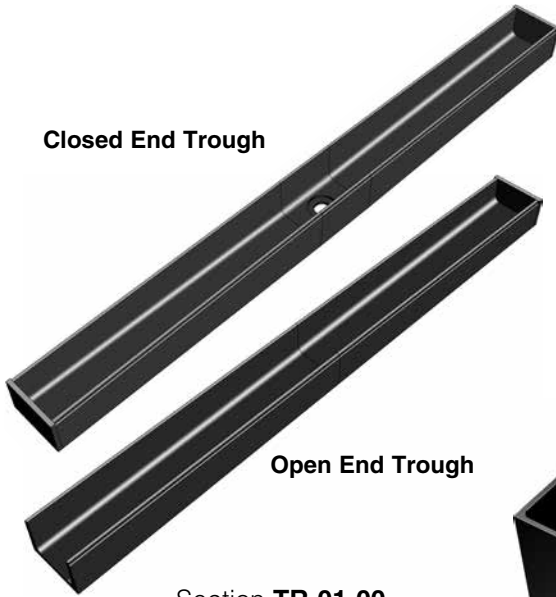
Open End Trough

Double Tub Sink
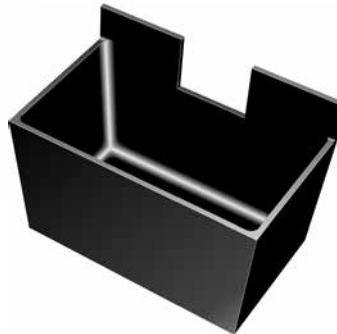
Single Tub Sink

Center Bench End Sink with Trough Cutout

Section **TR-01-00-__**
$4^5/8$" $5^3/8$" 72"

Section **TR-02-00-__**
$3^7/8$" $4^5/8$" 72"

Section **TR-03-00-__**
$3^1/8$" $3^7/8$" 72"

Section **TR-05-00-__**
$2^3/4$" $3^1/8$" 36"

Section **TR-04-00-__**
$5^7/8$" $3°$ APPR. $7/8$"R $5/8$" $6^7/8$" $5^3/8$" 8"

$1/2$" A B NOT LESS THAN $1^1/8$"

BOTTOM PITCHED TO DRAIN OUTLET
OVERALL HEIGHT
NOT LESS THAN $1^1/8$"
NOT MORE THAN 5°

TR-05-00-__   TR-03-00-__   TR-02-00-__   TR-01-00-__   TR-04-00-__   TR-01-00__

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

KEWAUNEE® Scientific Corporation

Kemresin Tub Sinks & Drain Troughs

Kemresin Colors

Kemresin® Tub Sinks and Drain Troughs are available in four standard colors: Black, Grey, Putty, and Slate.

To specify color, add color code to the end of the part number. **Example: 1005-00-BK**

Color Codes

BK = Black **PT** = Putty
GR = Grey **SL** = Slate

Kemresin Tub Sinks

Catalog Number	Inside Dimensions (at Top of Sink)			Drain Location		Overall Sink Height
	Length	Width	Height	A	B	
1000-00-__	14"	10"	6"	4"	5"	6⅞"
1001-00-__	16"	8"	7"	4"	4"	8"
1003-00-__	18"	15"	11¹³⁄₁₆"	4"	4"	12⅞"
(1) 1003-DT-__	37"	15"	11"	4½"	4½"	12"
1005-00-__	25"	15"	10"	4"	4"	11¼"
1006-00-__	18"	15"	8"	4"	4"	9"
(2) 1006-DT-__	36¾"	15"	8¼"	4½"	4½"	9"
1007-00-__	24"	16"	8"	4"	8"	9⅛"
1008-00-__	16"	12"	8"	4"	6"	9⅛"
1011-00-__	18"	6½"	6"	9"	3¼"	7"
(3) 1014-00-__	25"	15"	10"	4"	4"	11¼"
(4) 1015-00-__	23⅜"	13¾"	13¼"	11¹¹⁄₁₆"	9½"	17¾"
(5) 1016-00-__	23⅜"	13¾"	13¼"	11¹¹⁄₁₆"	9½"	17¾"
1021-00-__	16"	16"	7½"	4"	4"	8¾"
1022-00-__	21"	18"	10"	4½"	9"	11"
1023-00-__	21½"	15½"	7"	4"	4"	8⅜"
1024-00-__	21½"	15½"	11"	4"	4"	12⅛"
(6) 1024-DT-__	44"	15½"	11"	4"	4"	12½"
1025-00-__	28"	20"	9⅛"	14"	6"	10⅛"
1026-00-__	35½"	19½"	10"	17¾"	9¾"	11⅛"
1027-00-__	42"	20"	10"	21"	10"	11¼"
1030-00-__	16"	12"	8"	8"	6"	9"
1031-00-__	24"	16"	8"	12"	8"	9"
1032-00-__	29¾"	14¾"	6"	14⅞"	7⅜"	7"
1034-00-__	21½"	19¼"	8"	10¾"	9⅝"	9⅛"
1035-00-__	45¾"	17⅜"	12½"	22⅞"	8¾"	13⅜"
1036-00-__	48⅝"	24¼"	5⅝"	3¾"	12¼"	6"
(7) 1037-00-__	23¼"	14¼"	12¾"	11⅝"	9¼"	22⅜"
(8) 1038-00-__	12" diameter		7⅝"	center		8⅜"
(9) 1039-00-__	18" diameter		8⅛"	center		8⅞"
SM-01-00-__	12"	6"	6"	6"	3"	7"
SM-02-00-__	19½"	16½"	8"	9¾"	8¼"	9"
SM-03-00-__	24"	21"	8"	6"	4½"	9⅛"
SM-04-00-__	25½"	16½"	19"	4½"	4½"	20⅛"
SM-05-00-__	28"	18"	10"	4"	4"	11⅛"
SM-06-00-__	28"	18"	10"	24"	4"	11⅛"
SM-07-00-__	30"	16"	10"	4"	4"	11⅛"
SM-08-00-__	30"	16"	10"	26"	4"	11⅛"
SM-09-00-__	30"	18"	18"	4½"	4¾"	18¾"
SM-10-00-__	36"	21"	4¾"	4"	4"	5¾"
SM-11-00-__	48"	13"	12¼"	24"	6½"	13¼"
SM-12-00-__	8"	8"	8"	4"	4"	8⅞"

Catalog Number	Inside Dimensions (at Top of Sink)			Drain Location		Overall Sink Height
	Length	Width	Height	A	B	
SM-13-00-__	14"	10"	8"	4"	5"	9"
SM-14-00-__	23¼"	14¼"	12¾"	11⅝"	9¼"	13⅝"
SM-15-00-__	19¾"	18"	24"	9⅞"	9"	25"
SM-16-00-__	40"	18"	18¼"	20"	9"	19¼"
SM-17-00-__	29¾"	23½"	6"	14⅞"	11¾"	7"
SM-18-00-__	18"	15"	15¼"	4¾"	4¾"	16½"
SM-19-00-__	35½"	19½"	15⅜"	3½"	4½"	16½"
SM-20-00-__	21"	18"	15¼"	4½"	4½"	16½"
SM-21-00-__	60½"	22"	7¼"	6"	6"	8⅛"
SM-22-00-__	24"	16"	15⅜"	12"	8"	16⅛"
SM-23-00-__	28"	18"	15½"	5½"	4"	16½"
SM-24-00-__	48"	8"	8"	24"	4"	9"
SM-25-00-__	21"	18"	15⅛"	10½"	9"	16⅛"
SM-26-00-__	21"	11⅜"	15⅛"	10½"	5¹¹⁄₁₆"	16⅛"
SM-27-00-__	36"	20"	16¼"	18"	10"	17¼"
SM-28-00-__	30"	18"	4⅛"	15"	9"	5¼"
SM-29-00-__	36"	24"	12¼"	18"	12"	13¼"
SM-30-00-__	40"	30"	8⅛"	20"	15"	9"
SM-31-00-__	24"	15¾""	12⅛"	4¾"	8"	13"
SM-32-00-__	59"	21"	12⅝"	29½"	10½"	13⅜"
SM-33-00-__	24"	18"	11"	4"	9"	11⅞"
(10) SM-34-00-__	15"	14"	10½"	7½"	7"	11¼"
SM-35-00-__	51"	17"	12½"	25½"	8½"	13¼"
SM-36-00-__	14"	10"	6"	7"	5"	6⅞"
(11) SM-37-00-__	24"	20"	10⅝"	6¾"	10"	11¼"
SM-39-00-__	35	6⅝"	4¾"	17½"	3⁵⁄₁₆"	5½"
SM-40-00-__	33⅜"	29⅛"	15¾"	6"	14⁹⁄₁₆"	16½"
SM-41-00-__	18"	15"	8¼"	9"	7½"	9"
SM-42-00-__	25"	15"	10½"	12½"	7½"	11¼"
SM-43-00-__	21"	18"	10⅜"	10½"	9"	11⅛"
SM-44-00-__	36"	16"	11"	12"	4"	12"
SM-45-00-__	27¾"	14¾"	8½"	10½"	7½"	9⅜"
SM-47-00-__	43"	15½"	11⅛"	21½"	7¾"	12"
SM-48-00-__	56"	24"	8¼"	28"	12"	9"
SM-49-00-__	36"	16"	8⅜"	6"	8"	9"
SM-50-00-__	24"	24"	12½"	12"	12"	13¼"
SM-51-00-__	30"	15⅞"	16⅜"	6"	7¹⁵⁄₁₆"	17⅛"
SM-52-00-__	45⅛"	11½"	8⅛"	22⁹⁄₁₆"	5¾"	9"
SM-53-00-__	31½"	16"	16½"	7⅛"	8"	17¼"
SM-55-00-__	16"	16"	12⅜"	4¼"	4¼"	13"
SM-56-00-__	42¼"	18⅛"	12⅝"	21⅛"	9¹⁄₁₆"	13⅜"

(1) Double tub sink. Distance between centerlines of drain outlets is 19³⁄₈".

(2) Double tub sink. Distance between centerlines of drain outlets is 19".

(3) Sink has 7¹⁄₈" long by 5⁵⁄₈" high trough cutout.

(4) Center table end sink has 7¹⁄₈" long by 5⁵⁄₈" high trough cutout and 24¹⁄₂" long by 3³⁄₄" high back splash. Table side of sink is not tapered.

(5) Center table end sink has 24¹⁄₂" long by 3³⁄₄" high back splash without trough cutout. Table side of sink is not tapered.

(6) Double tub sink. Distance between centerlines of drain outlets is 22¹⁄₂".

(7) Assembly of tub sink, back splash, ledge and end fillers. Used for T69W4525-00 Scrub Sink Assembly.

(8) Cylindrical sink –12" inside diameter at top of sink with center drain outlet.

(9) Cylindrical sink –18" inside diameter at top of sink with center drain outlet.

(10) Sides have 1¹⁄₂" taper per foot in height.

(11) Exterior of one 21" long side is not tapered.

General Notes:

• Sinks with center drain outlets, except 1011-00, can be furnished with a drain recess sized for a crumb cup strainer or garbage disposal when specified.

• Any sink may be furnished with trough cutout. Specify location and size. (Trough location must be at least 1¹⁄₂" from inside corner and 2" from bottom.)

• Most sinks can be joined together to form multiple tub sinks provided adjoining sides of sinks are the same size. Sinks longer than 30", wider than 24" or deeper than 12" cannot be factory joined, but they can be factory prepared for field assembly. Assemblies of three or more tub sinks should be no longer than 60" overall. For longer assemblies, one factory joint can be made with a second joint prepared for field assembly.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

KEWAUNEE Scientific Corporation

Kemresin Drop-in Sinks

Kemresin Drop-in Sinks are formed in metal molds to provide a lipped one-piece tub with coved corners and bottoms pitched to the drain outlet. They are made from a combination of modified epoxy resins, upgraded for maximum properties with carefully selected curing resins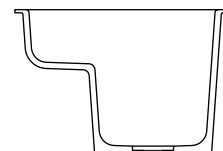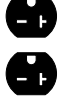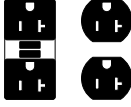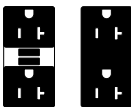 and inert fillers to produce a thermosetting material. After being removed from the molds, they are cured at high temperatures for several hours to complete the chemical reaction, and ensure maximum chemical, impact and thermal shock resistance. Drain outlets are sized for $1\frac{1}{2}$" sink outlets unless otherwise specified.

They are designed to be mounted in Kemresin tops in a specially rabbetted cutout so that no support from below is required.

Drop-in Kemresin Sinks

Part Number	I.D. A	I.D. B	Depth C	O.D. D	O.D. E	Drain Location G	Drain Location H
1000-DI-__	$13\frac{7}{8}$"	$9\frac{7}{8}$"	6"	$16\frac{1}{8}$"	$12\frac{1}{8}$"	7 "	5 "
1001-DI-__	8"	16"	7"	$10\frac{1}{4}$"	$18\frac{1}{4}$"	4"	4"
1003-DI-__	$17\frac{15}{16}$"	$14\frac{15}{16}$"	11"	$20\frac{3}{16}$"	$17\frac{3}{16}$"	$3\frac{1}{2}$"	$3\frac{1}{2}$"
1005-DI-__	25"	15"	10"	$27\frac{1}{4}$"	$17\frac{1}{4}$"	4"	4"
1006-DI-__	$17\frac{7}{8}$"	$14\frac{7}{8}$"	8"	$20\frac{1}{8}$"	$17\frac{1}{8}$"	$3\frac{1}{2}$"	$3\frac{1}{2}$"
1008-DI-__	16"	12"	8"	$18\frac{1}{4}$"	$14\frac{1}{4}$"	4"	6"
1011-DI-__	18"	$6\frac{1}{2}$"	6"	$20\frac{1}{4}$"	$8\frac{3}{4}$"	9"	$3\frac{1}{4}$"
1021-DI-__	16"	16"	$7\frac{1}{2}$"	$18\frac{1}{4}$"	$18\frac{1}{4}$"	4"	4"
1022-DI-__	21"	18"	10"	$23\frac{1}{4}$"	$20\frac{1}{4}$"	4"	9"
(1) **1038-DI-__**	12" diameter		$7\frac{5}{8}$"	$14\frac{1}{4}$" diameter		center	
(2) **1039-DI-__**	18" diameter		$8\frac{1}{8}$"	$20\frac{1}{4}$" diameter		center	
1040-DI-__	$15\frac{3}{8}$"	$11\frac{3}{8}$"	8"	17.6"	13.6"	4"	4"
1041-DI-__	$23\frac{3}{8}$"	$15\frac{3}{8}$"	8.3"	25.6"	17.6"	4"	4"
1042-DI-__	28"	15"	11.8"	$30\frac{1}{4}$"	$17\frac{1}{4}$"	5"	5"
1043-DI-__	30"	16"	17.8"	$32\frac{1}{4}$"	$18\frac{1}{4}$"	5"	8"
1044-DI-__	12"	8"	6"	$14\frac{1}{4}$"	$10\frac{1}{4}$"	6"	4"
1045-DI-__	21"	17"	10"	$23\frac{1}{4}$"	$19\frac{1}{4}$"	$4\frac{1}{2}$"	$8\frac{1}{2}$"
1046-DI-__	$21\frac{1}{2}$"	$15\frac{1}{2}$"	11"	$23\frac{3}{4}$"	$17\frac{3}{4}$"	4"	4"
1047-DI-__	24"	18"	11"	$26\frac{1}{4}$"	$20\frac{1}{4}$"	4"	4"
(3) **1048-DI-__**	$17\frac{1}{2}$"	$12\frac{3}{8}$"	$6\frac{1}{2}$"	$19\frac{1}{2}$"	$14\frac{5}{8}$"	$8\frac{3}{4}$"	$6\frac{3}{16}$"
(4) **1049-DI-__**	18"	15"	11"	$20\frac{1}{4}$"	$17\frac{1}{4}$"	$4\frac{1}{2}$"	5"
1070-DI-__	24"	16"	$15\frac{1}{2}$"	$26\frac{1}{4}$"	$18\frac{1}{4}$"	12"	8"
ADA Compliant							
1000-ADA-DI-__	$13\frac{7}{8}$"	$9\frac{7}{8}$""	5"	$16\frac{1}{8}$"	$12\frac{1}{8}$"	4"	4"
1005-ADA-DI-__	25"	15"	4.8"	$27\frac{1}{4}$"	$17\frac{1}{4}$"	4"	4"
1006-ADA-DI-__	$17\frac{7}{8}$"	$14\frac{7}{8}$"	5"	$20\frac{1}{8}$"	$17\frac{1}{8}$"	$3\frac{1}{2}$"	$3\frac{1}{2}$"

(1) Cylindrical sink, 12" inside diameter
(2) Cylindrical sink, 18" inside diameter
(3) Triangular sink used in X92 and X94 assemblies
(4) Stepped sink, $4\frac{3}{4}$" deep at front

PLAN VIEW
1048-DI-

SECTION VIEW
1049-DI-

Kemresin Colors

Kemresin® Drop-in Sinks are available in four standard colors: Black, Grey, Putty, and Slate.

To specify color, add color code to the end of the part number.
Example: 1005-DI-BK

Color Codes

BK = Black   **PT** = Putty
GR = Grey   **SL** = Slate

Alpha Systems

KEWAUNEE® Scientific Corporation

Stainless Steel Drop-in Sinks

Seamless die-drawn from nickel bearing type 304, 18-8, 18 gauge stainless steel. Allows easy cleaning and stain resistance. Interior and top surfaces polished to a gleaming finish with a highlighted bowl rim. Corners and bottom turns are radiused 1¾". Sinks are thoroughly sound deadened with environmentally safe compounds, to ensure proper sound insulation and to reduce condensation.

All sinks are self-rimming with stainless steel mounting channels for easy, top mount, snap-in clip installation. Sinks are compatible with any type work-surface material from ¾" to 2½" thick.

Each sink is center punched to receive a standard cup strainer. ADA compliant sinks are punched in the center, 4½" from the rear of the bowl for extra clearance.

Stainless Steel Sinks
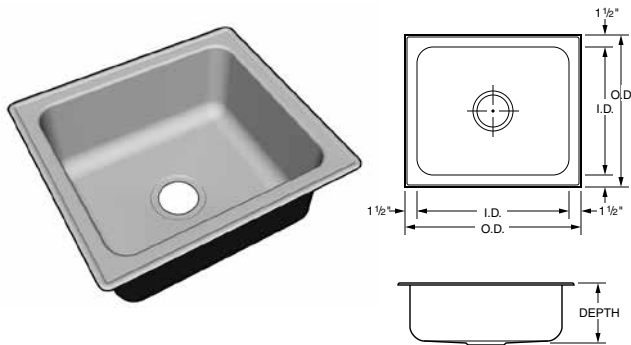
Part Number	O.D. Front to Back	O.D. Side to Side	I.D. Front to Back	I.D. Side to Side	Sink Depth
F-5353-08	15"	15"	12"	12"	7½"
F-5354-08	17"	19"	14"	16"	7½"
F-5355-08	19"	22"	16"	19"	7½"
F-5356-08	19"	25"	16"	22"	7½"
F-5357-08	19"	31"	16"	28"	7½"
F-5353-09	15"	15"	12"	12"	9"
F-5354-11	17"	19"	14"	16"	10½"
F-5355-11	19"	22"	16"	19"	10½"
F-5356-11	19"	25"	16"	22"	10½"
F-5357-11	19"	31"	16"	28"	10½"
F-5354-12	17"	19"	14"	16"	12"
F-5355-12	19"	22"	16"	19"	12"
F-5356-12	19"	25"	16"	22"	12"
F-5357-12	19"	31"	16"	28"	12"

Stainless Steel Sinks with Fixture Ledge
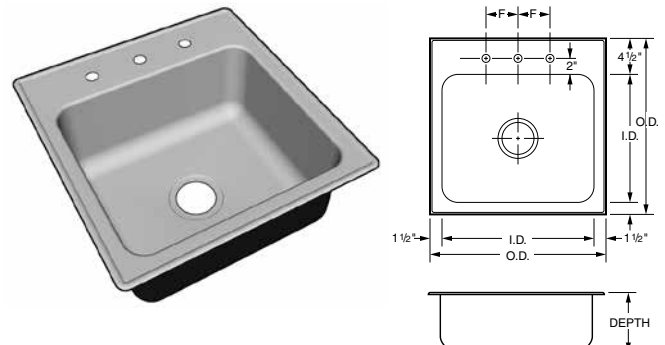
Part Number	O.D. Front to Back	O.D. Side to Side	I.D. Front to Back	I.D. Side to Side	Sink Depth	F Fixture Centers
F-5358-08	18"	15"	12"	12"	7½"	4"
F-5359-08	20"	19"	14"	16"	7½"	6"
F-5360-08	22"	22"	16"	19"	7½"	6"
F-5361-08	22"	25"	16"	22"	8"	8"
F-5362-08	22"	31"	16"	28"	7½"	8"
F-5358-09	18"	15"	12"	12"	9"	4"
F-5359-11	20"	19"	14"	16"	10½"	6"
F-5360-11	22"	22"	16"	19"	10½"	6"
F-5361-11	22"	25"	16"	22"	10½"	8"
F-5362-11	22"	31"	16"	28"	10½"	8"
F-5360-12	22"	22"	16"	19"	12"	6"
F-5361-12	22"	25"	16"	22"	12"	8"
F-5362-12	22"	31"	16"	28"	12"	8"

ADA Compliant

Part Number	O.D. Front to Back	O.D. Side to Side	I.D. Front to Back	I.D. Side to Side	Sink Depth
F-5353-06	15"	15"	12"	12"	5½"
F-5354-06	17"	19"	14"	16"	5½"
F-5355-06	19"	22"	16"	19"	5½"
F-5356-06	19"	25"	16"	22"	5½"
F-5357-06	19"	31"	16"	28"	5½"
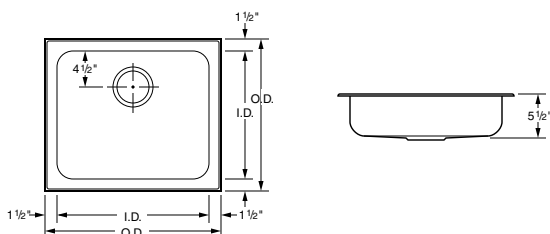
ADA Compliant with Fixture Ledge

Part Number	O.D. Front to Back	O.D. Side to Side	I.D. Front to Back	I.D. Side to Side	Sink Depth	F Fixture Centers
F-5358-06	18"	15"	12"	12"	5½"	4"
F-5359-06	20"	19"	14"	16"	5½"	6"
F-5360-06	22"	22"	16"	19"	5½"	6"
F-5361-06	22"	25"	16"	22"	5½"	8"
F-5362-06	22"	31"	16"	28"	5½"	8"
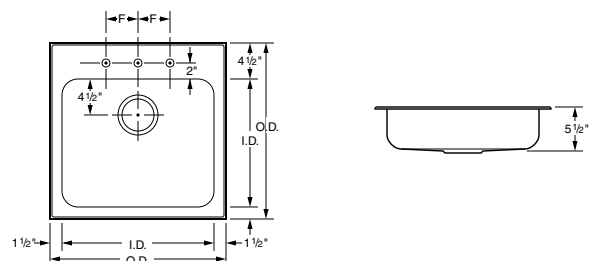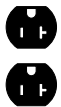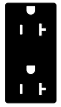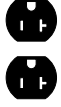
Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Laboratory Electrical Fixtures

Electrical Receptacles

All flush mount fixtures furnished complete with device, stainless steel face plate and electrical box. Pedestals are furnished with device, wrinkled black epoxy powder coated pedestal box, stainless steel face plate, tank nipple and locknut. All devices and boxes are UL listed. (Ship loose)
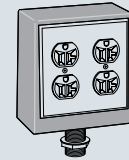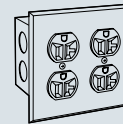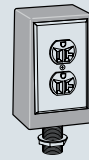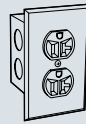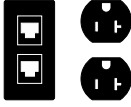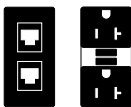
Type 2 and Type 3 pedestal boxes furnished with 3/4" IPS tank nipple, Type 7 and Type 8 pedestal boxes furnished with 1" IPS tank nipple.

| Electrical Device | Color | Flush mount single gang box | Single Wide Pedestal Type 2 – Single Faced Type 3 – Double Faced | | Flush mount double gang box | Double Wide Pedestal Type 7 – Single Faced Type 8 – Double Faced | |
		Type 1	Type 2	Type 3	Type 6	Type 7	Type 8
Specification Grade 120 Volt AC, 20 amp, 3-wire polarized duplex receptacle NEMA 5-20	Black Ivory White Grey Red	S581-1K S581-1V S581-1W S581-1G S581-1R	S581-2K S581-2V S581-2W S581-2G S581-2R	S581-3K S581-3V S581-3W S581-3G S581-3R	S581-6K S581-6V S581-6W S581-6G S581-6R	S581-7K S581-7V S581-7W S581-7G S581-7R	S581-8K S581-8V S581-8W S581-8G S581-8R
Specification Grade 120 Volt AC, 20 amp, 3-wire polarized duplex receptacle NEMA 5-20	Black Ivory White Grey Red	S681-1K S681-1V S681-1W S681-1G S681-1R	S681-2K S681-2V S681-2W S681-2G S681-2R	S681-3K S681-3V S681-3W S681-3G S681-3R	S681-6K S681-6V S681-6W S681-6G S681-6R	S681-7K S681-7V S681-7W S681-7G S681-7R	S681-8K S681-8V S681-8W S681-8G S681-8R
Hospital Grade 120 Volt AC, 20 amp, 3-wire polarized duplex receptacle NEMA 5-20	Black Ivory White Grey Red	H581-1K H581-1V H581-1W H581-1G H581-1R	H581-2K H581-2V H581-2W H581-2G H581-2R	H581-3K H581-3V H581-3W H581-3G H581-3R	H581-6K H581-6V H581-6W H581-6G H581-6R	H581-7K H581-7V H581-7W H581-7G H581-7R	H581-8K H581-8V H581-8W H581-8G H581-8R
Specification Grade 240 Volt AC, 20 amp, 3-wire polarized duplex receptacle NEMA 6-20	Black Ivory White Grey Red	S582-1K S582-1V S582-1W S582-1G S582-1R	S582-2K S582-2V S582-2W S582-2G S582-2R	S582-3K S582-3V S582-3W S582-3G S582-3R	S582-6K S582-6V S582-6W S582-6G S582-6R	S582-7K S582-7V S582-7W S582-7G S582-7R	S582-8K S582-8V S582-8W S582-8G S582-8R
Ground Fault Protected 120 Volt AC, 20 amp, specification grade, duplex receptacle NEMA 5-20	Black Ivory White Grey Red	S656-1K S656-1V S656-1W S656-1G S656-1R	S656-2K S656-2V S656-2W S656-2G S656-2R	S656-3K S656-3V S656-3W S656-3G S656-3R			
Ground Fault Protected 120 Volt AC, 20 amp, duplex receptacle and 3-wire polarized duplex receptacle NEMA 5-20	Black Ivory White Grey Red				S657-6K S657-6V S657-6W S657-6G S657-6R	S657-7K S657-7V S657-7W S657-7G S657-7R	S657-8K S657-8V S657-8W S657-8G S657-8R
Ground Fault Protected 120 Volt AC, 20 amp, duplex receptacle and 3-wire polarized duplex receptacle NEMA 5-20	Black Ivory White Grey Red				S658-6K S658-6V S658-6W S658-6G S658-6R	S658-7K S658-7V S658-7W S658-7G S658-7R	S658-8K S658-8V S658-8W S658-8G S658-8R

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

Laboratory Electrical Fixtures

Electrical Switches and Data Ports

All flush mount fixtures furnished complete with device, stainless steel face plate and electrical box. All devices and boxes are UL listed. (Ship loose)
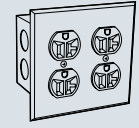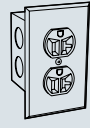
Electrical Device	Color		Flush mount single gang box		Flush mount double gang box	
			Cat-6	Cat-6a	Cat-6	Cat-6a
Specification Grade Single pole, 120/240 Volt AC, 20 amp toggle switch.	Black Ivory White Grey Red	**S655-1K** **S655-1V** **S655-1W** **S655-1G** **S655-1R**				
RJ-45 Data Port Duplex Cat-6 Data Port	Black Ivory White Grey Red		**0720-1K-6** **0720-1V-6** **0720-1W-6** **0720-1G-6** **0720-1R-6**	**0720-1K-6a** **0720-1V-6a** **0720-1W-6a** **0720-1G-6a** **0720-1R-6a**		
RJ-45 Data Port Duplex Cat-6 Data Port with 120 Volt AC, 20 amp, specification grade, duplex receptacle. NEMA 5-20	Black Ivory White Grey Red				**S721-6K-6** **S721-6V-6** **S721-6W-6** **S721-6G-6** **S721-6R-6**	**S721-6K-6a** **S721-6V-6a** **S721-6W-6a** **S721-6G-6a** **S721-6R-6a**
RJ-45 Data Port Duplex Cat-6 Data Port with 120 Volt AC, 20 amp, specification grade, GFI duplex receptacle. NEMA 5-20	Black Ivory White Grey Red				**S751-6K-6** **S751-6V-6** **S751-6W-6** **S751-6G-6** **S751-6R-6**	**S751-6K-6a** **S751-6V-6a** **S751-6W-6a** **S751-6G-6a** **S751-6R-6a**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Laboratory Seating

Specifications:

The seating shown on this page features chrome-plated metal parts. Upholstery is No. 684 Black Vinyl. Soft

Touch pneumatic mechanism allows easy adjustment to the seating height. Although not shown in the photo-

graphs below, models F-4940-00 thru F-4949-00 come with 2" soft wheel ball bearing casters for hard floors.

- **Upholstered seat/backrest**
- **5-legged base with 18" fixed footring**
- **Tubular base**

Model No.	Seat Height Adjustment	Footring Height
F-4940-00	16³/₄"–22"	8¹/₂"
F-4941-00	22¹/₄"–27¹/₂"	8¹/₂"
F-4942-00	26¹/₄"–31¹/₂"	12¹/₂"

- **Upholstered seat/backrest**
- **5-legged base with 18" fixed foot ring**
- **Tubular base**
- **Backrest with lumbar support**

Model No.	Seat Height Adjustment	Footring Height
F-4943-00	16³/₄"–22"	8¹/₂"
F-4944-00	22¹/₄"–27¹/₂"	8¹/₂"
F-4945-00	26¹/₄"–31¹/₂"	12¹/₂"

Alpha Systems

Laboratory Seating

Specifications:

The seating shown on this page features chrome-plated metal parts. Upholstery is No. 684 Black Vinyl. Soft

Touch pneumatic mechanism allows easy adjustment to the seating height. Although not shown in the photo-

graphs below, models F-4940-00 thru F-4949-00 come with 2" soft wheel ball bearing casters for hard floors.

- **13" round chrome-plated seat**
- **5-legged base with 18" fixed foot ring**
- **Tubular base**

Model No.	Seat Height Adjustment	Footring Height
F-4946-00	$18^1/2$"–$22^3/4$"	$8^1/2$"
F-4947-00	$22^1/2$"–$27^3/4$"	$12^1/2$"

- **15" round upholstered seat**
- **5-legged base with 18" fixed foot ring**
- **Tubular base**

Model No.	Seat Height Adjustment	Footring Height
F-4948-00	$21^1/2$"–$24^3/4$"	$8^1/2$"
F-4949-00	$25^1/2$"–$20^3/4$"	$12^1/2$"

- **13" round wood seat**
- **Tubular 4-legged base with 16" fixed foot ring**
- **Black tubular steel base**

Model No.	Seat Height
F-5350-00	18"
F-5351-00	24"
F-5352-00	30"

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Technical Information

Load Ratings – Assembly Load Maximums

12" Island Module Assembly . . . . **3400 lbs.**
Includes two Cantilevered Frames with or without Suspended Cabinets at 600 lbs. total each and any combination of shelves, suspended upper cabinets and service tunnels.
(Load must be balanced)

6" Partition Module Assembly . . . . **2800 lbs.**
Includes two Cantilevered Frames with or without Suspended Cabinets at 600 lbs. total each and any combination of shelves and/or suspended upper cabinets.
(Load must be balanced)

9" Wall Module Assembly . . . . **2600 lbs.**
Includes Cantilevered Frame, Suspended Cabinet and any combination of shelves, and suspended upper cabinets.

3" Wall Module Assembly . . . . **2600 lbs.**
Includes Cantilevered Frame, Suspended Cabinet and any combination of shelves, and suspended upper cabinets .

Wall Hanging System (per pair of Vertical Uprights) . . . . **2000 lbs.**
Includes Cantilevered Frame with or without Suspended Cabinets at 600 lbs. total and any combination of shelves and/or suspended upper cabinets.
(Frame must be firmly attached to the building structure)

Alpha Column Assembly . . . . **2800 lbs.**
Includes Leg Supported Frame with or without Suspended Cabinets at 1000 lbs. total and any combination of shelves and/or suspended upper cabinets.

Alpha System Cart. . . . . **900 lbs.**
Includes Cantilevered Frame with or without Suspended Cabinets at 400 lbs. total and any combination of shelves and/or suspended upper cabinets.

Heavy Duty Alpha System Cart . . . . **3000 lbs.**
Includes Bottom Shelf at 2000 lbs., (2) Half-Length Cantilevered Frames with or without Suspended Cabinets at 600 lbs. total and any combination of shelves and/or suspended upper cabinets.

KEWAUNEE®
Scientific Corporation

Technical Information

Load Ratings – Component Load Maximums

Structural Modules

3" Wall Module Ledge	500 lbs.
9" Wall Module Ledge	500 lbs.
12" Island Module Ledge	500 lbs.
12" Island Module Ledge	500 lbs.
Top of 3" Wall Upper Carrier	500 lbs.
Top of 9" Wall Upper Carrier	500 lbs.
Top of 12" Island Upper Carrier	500 lbs.
Top of 12" Island Upper Carrier	500 lbs.

Alpha System Cart	900 lbs.
Heavy Duty Alpha System Cart	3000 lbs.

Adjustable Shelving

Module Core Shelves	200 lbs.
Module Top Shelves	200 lbs.
Module Shelves	
6"	200 lbs.
9"	200 lbs.
12"	200 lbs.
15"	200 lbs.
18"	200 lbs.
21"	200 lbs.
24"	200 lbs.

Worksurface Frames

Cantilevered Frames – 23" deep	600 lbs.
with Support Angle & Base Cabinet	1700 lbs.
Cantilevered Frames – 29" deep	600 lbs.
Cantilevered Frames – with Down Leg	1000 lbs.
Alpha Column Frame – 23" deep	1000 lbs.
Alpha Column Frame – 29" deep	1000 lbs.
Elevation Table Frame	600 lbs.
Adjustable Height Table Frame	1000 lbs.

Suspended Cabinets

Base Cabinets	350 lbs.
Suspended Drawers – Steel	150 lbs.
Suspended Drawers – Wood	100 lbs.
Pullboards	50 lbs.
Keyboard Tray	25 lbs.
Upper Cabinets	350 lbs.

Floor Mounted Cabinets

Base Cabinets (per lineal foot)	500 lbs.
Cabinet drawer (each) - Steel	150 lbs.
Cabinet drawer (each) - Wood	100 lbs.

- Maximum load ratings refer to live loads and include loads applied to top of worksurface and shelves, as well as total weight of suspended cabinetry and accessories.

- Island Module Assembly load maximums are based on assembly being attached to 4" concrete floor using Hex Head, $1/2$" x 4", Lok-Bolts. (www.powers.com)

- Partition Module Assembly load maximums are based on assembly being attached to ceiling and to 4" concrete floor using Hex Head, $1/2$" x 4", Lok-Bolts. (www.powers.com)

- Wall Module Assembly load maximums are based on assembly being attached to walls with blocking at appropriate heights, using fasteners capable of withstanding applied load.

- Wall Hanging System load maximums are based on assembly being attached to walls with blocking at appropriate heights, using fasteners capable of withstanding applied load.

- Maximum load ratings are based on load being evenly distributed along the entire length of the assembly or component.

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Technical Information

Load Ratings — Alpha System Carts

Alpha System Cart Load Rating

Maximum Total Live Load = **900 pounds**

200 lbs

200 lbs

500 lbs includes weight of frame and top

78" to 60"

60" to 36"

36"
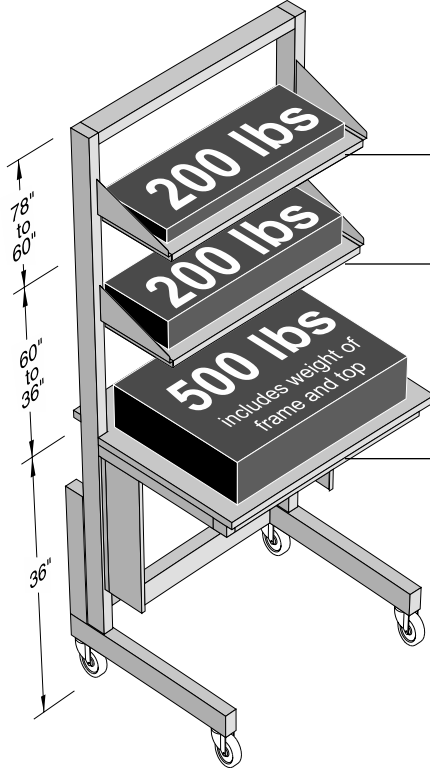
Adjustable Module Shelf
200 pounds maximum

Adjustable Module Shelf
200 pounds maximum

Cantilevered Frame & Worksurface Top
or Shelf below 36" above floor
500 pounds Total Maximum

| **SEFA 10** | Class **8** | Configuration **1** | Catagory **1** |

Heavy Duty Alpha System Carts

Maximum Total Live Load = **3000 pounds**

Adjustable Module Shelf

60" above floor
100 pounds maximum (each shelf)

Adjustable Module Shelf

between 36" and 60" above floor
200 pounds maximum (each shelf)

Cantilevered Frame & Worksurface Top

below 40" above floor
600 pounds maximum (each top)

Bottom Shelf

2000 pounds maximum

100 lbs

100 lbs

200 lbs

200 lbs

600 lbs

600 lbs

2000 lbs

78" to 60"

60" to 36"

36"
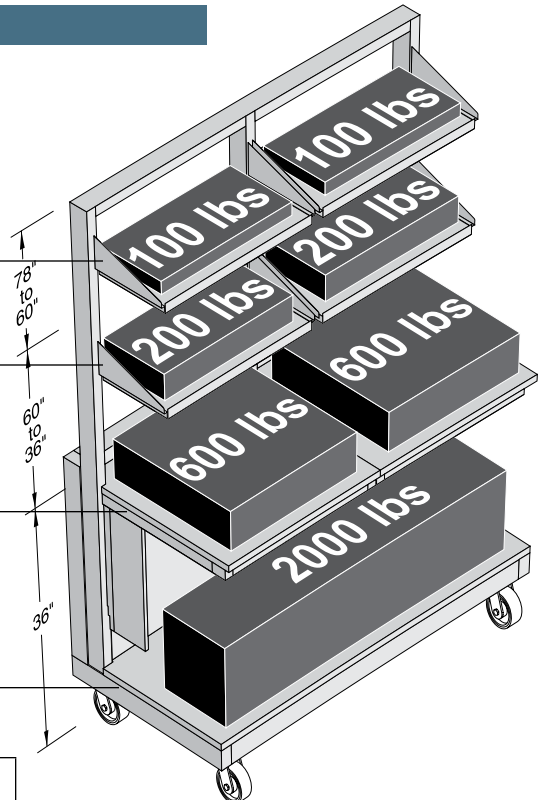
| **SEFA 10** | Class **8** | Configuration **1** | Catagory **4** |

Alpha Systems

Technical Information

Load Ratings – 6" Partion Module Assemblies & 6" Alpha Columns

6" Partition Module with 23" & 29" Deep Worksurface Frame

Maximum
Total Live Load = **2800 pounds**
(Load must be balanced)

Anchored to Ceiling
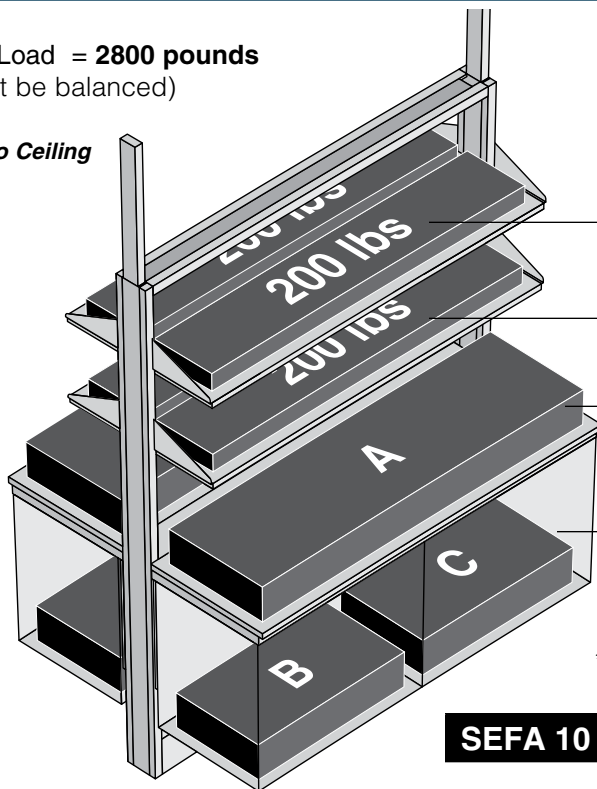
200 lbs

200 lbs

A

C

B

Adjustable Module Shelf
200 pounds maximum (each shelf)

Adjustable Module Shelf
200 pounds maximum (each shelf)

Cantilevered Frame & Worksurface Top
600 pounds Total Maximum (each side)
includes weight of Base Cabinet and contents

Suspended Base Cabinet

$$A + B^* + C^* = 600 \text{ lbs}$$
MAXIMUM
*includes weight of Base Cabinet and contents

| **SEFA 10** | Class **5** | Configuration **2** | Catagory **2** |

Anchored to Floor

Alph Column Bench with 23" & 26" Leg-Supported Worksurface

Maximum Total Live Load = **2800 pounds**

200 lbs

200 lbs

1000 lbs

Adjustable Module Shelf
200 pounds maximum (each shelf)

Adjustable Module Shelf
200 pounds maximum (each shelf)

Leg-Supported Frame & Worksurface Top
1000 pounds Total Maximum (per side)
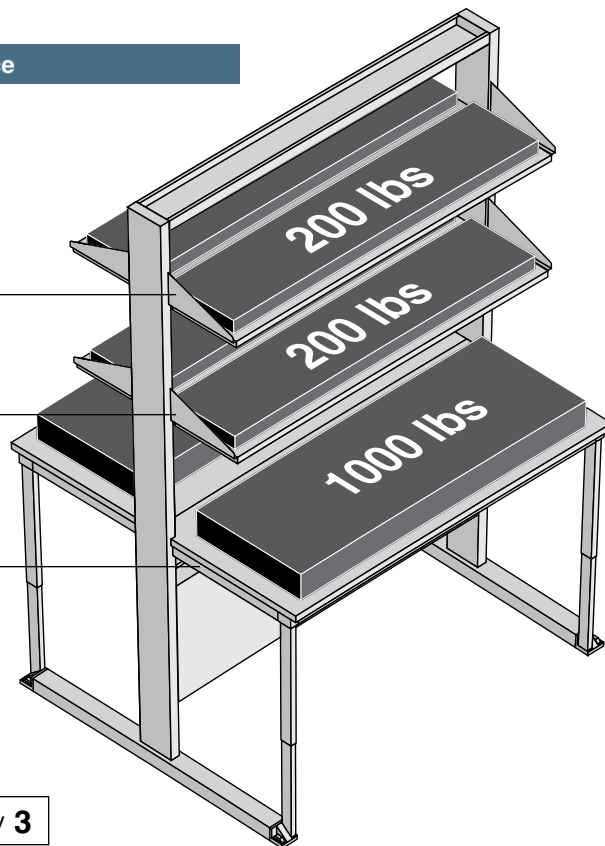
| **SEFA 10** | Class **7** | Configuration **4** | Catagory **3** |

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Technical Information

Load Ratings – 12" Island Module Assemblies

With Suspended Cabinets

Maximum Total Live Load = **3400 pounds**
(Load must be balanced)

Top of Upper Carrier
500 pounds maximum

Module Core Shelf
200 pounds maximum (each shelf)

Adjustable Module Shelf
200 pounds maximum (each shelf)

Module Ledge
500 pounds maximum

Cantilevered Frame & Worksurface Top
600 pounds Total Maximum
includes weight of Base Cabinet and contents

Anchored to Floor

| **SEFA 10** | Class **4** | Configuration **2** | Catagory **2** |

$$A+B^*+C^* = 600 \text{ lbs}$$
MAXIMUM
*includes weight of Base Cabinet and contents

Without Suspended Cabinets

Maximum
Total Live Load = **3400 pounds**
(Load must be balanced)

Top of Upper Carrier
500 pounds maximum

Module Core Shelf
200 pounds maximum (each shelf)

Adjustable Module Shelf
200 pounds maximum (each shelf)

Module Ledge
500 pounds maximum

Cantilevered Frame & Worksurface Top
600 pounds maximum

Anchored to Floor

| **SEFA 10** | Class **4** | Configuration **2** | Catagory **2** |

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

Technical Information

Load Ratings – Wall Module Assemblies

9" Wall Module Assembly with Catilevered Worksurface

Maximum Total Live Load = **2600 pounds**

Top of Upper Carrier
500 pounds maximum

Anchored to Wall

Adjustable Module Shelf
200 pounds maximum (each shelf)

Module Ledge
500 pounds maximum

Anchored to Wall

Cantilevered Frame & Worksurface Top
600 pounds maximum

200 lbs

500 lbs

600 lbs
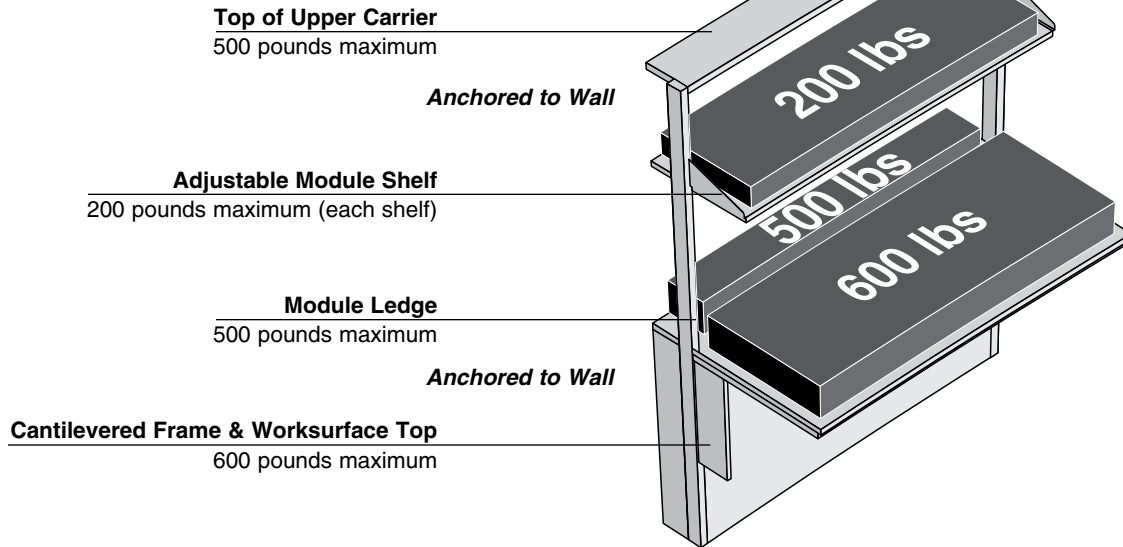
| **SEFA 10** | Class **4** | Configuration **1** | Catagory **2** |

3" Wall Module Assembly with Catilevered Worksurface
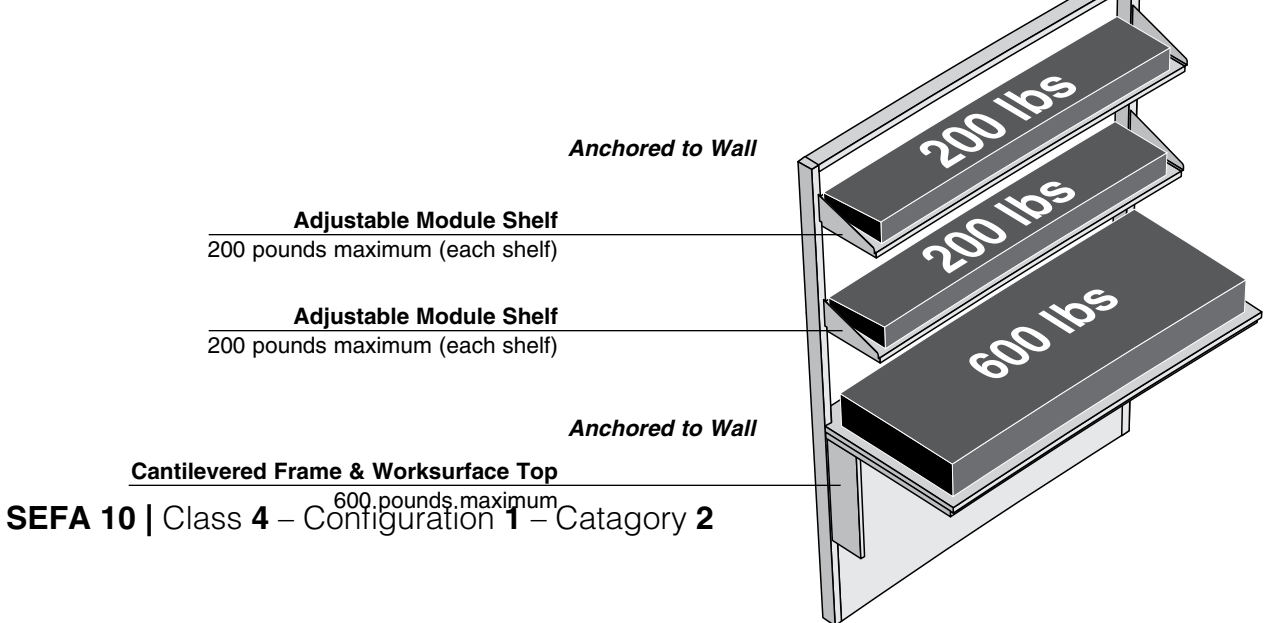
Maximum Total Live Load = **2600 pounds**

Anchored to Wall

Adjustable Module Shelf
200 pounds maximum (each shelf)

Adjustable Module Shelf
200 pounds maximum (each shelf)

Anchored to Wall

Cantilevered Frame & Worksurface Top
600 pounds maximum

SEFA 10 | Class **4** – Configuration **1** – Catagory **2**

200 lbs

200 lbs

600 lbs

| **SEFA 10** | Class **5** | Configuration **1** | Catagory **2** |

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Technical Information

Load Ratings – Wall Hanging System

Wall Hanging System with 23" & 29" Deep Worksurface Frame

Maximum Total Live Load = **2000 pounds**
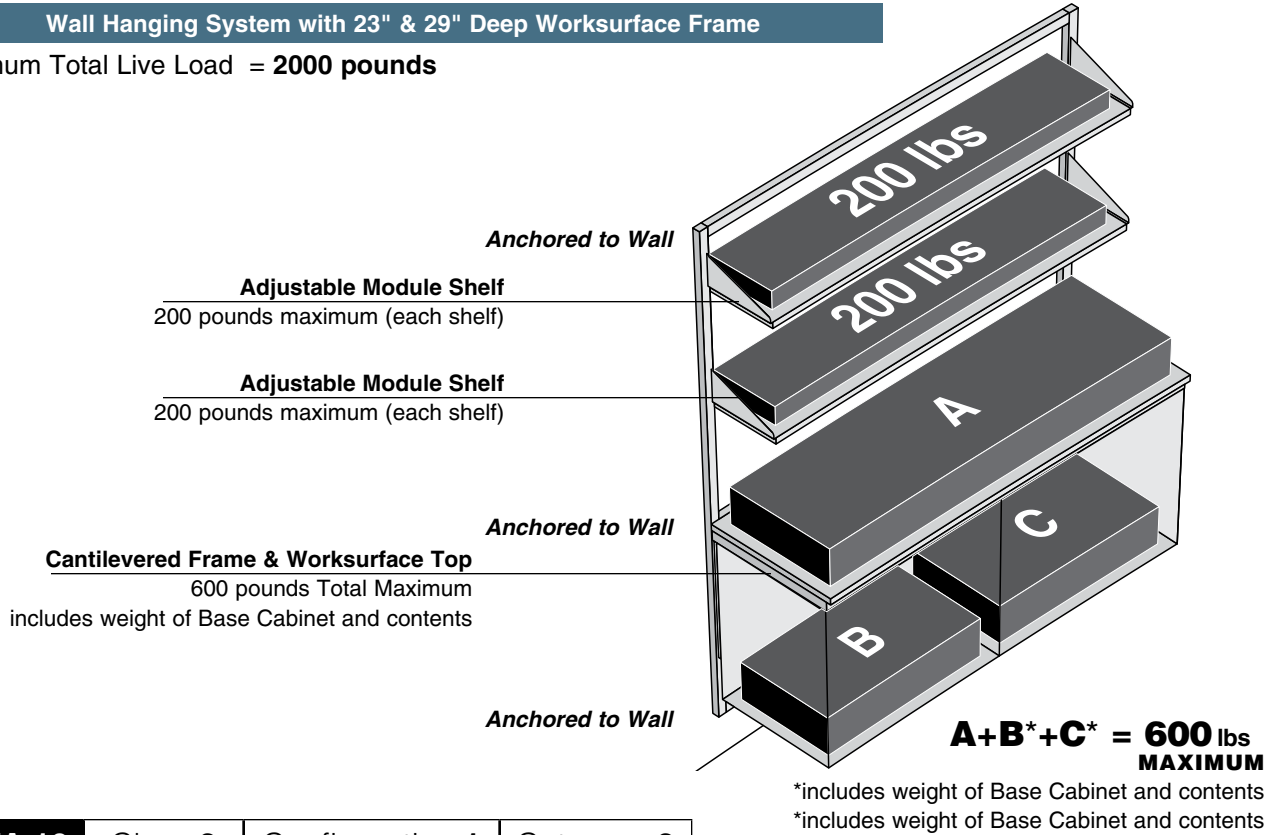
200 lbs

200 lbs

Anchored to Wall

Adjustable Module Shelf
200 pounds maximum (each shelf)

Adjustable Module Shelf
200 pounds maximum (each shelf)

A

Anchored to Wall

C

Cantilevered Frame & Worksurface Top
600 pounds Total Maximum
includes weight of Base Cabinet and contents

B

Anchored to Wall

$$A+B^*+C^* = 600 \text{ lbs}$$
MAXIMUM
*includes weight of Base Cabinet and contents
*includes weight of Base Cabinet and contents

| **SEFA 10** | Class **2** | Configuration **1** | Catagory **2** |

Alpha Systems

Technical Information

Dimensional Information — Structural Module
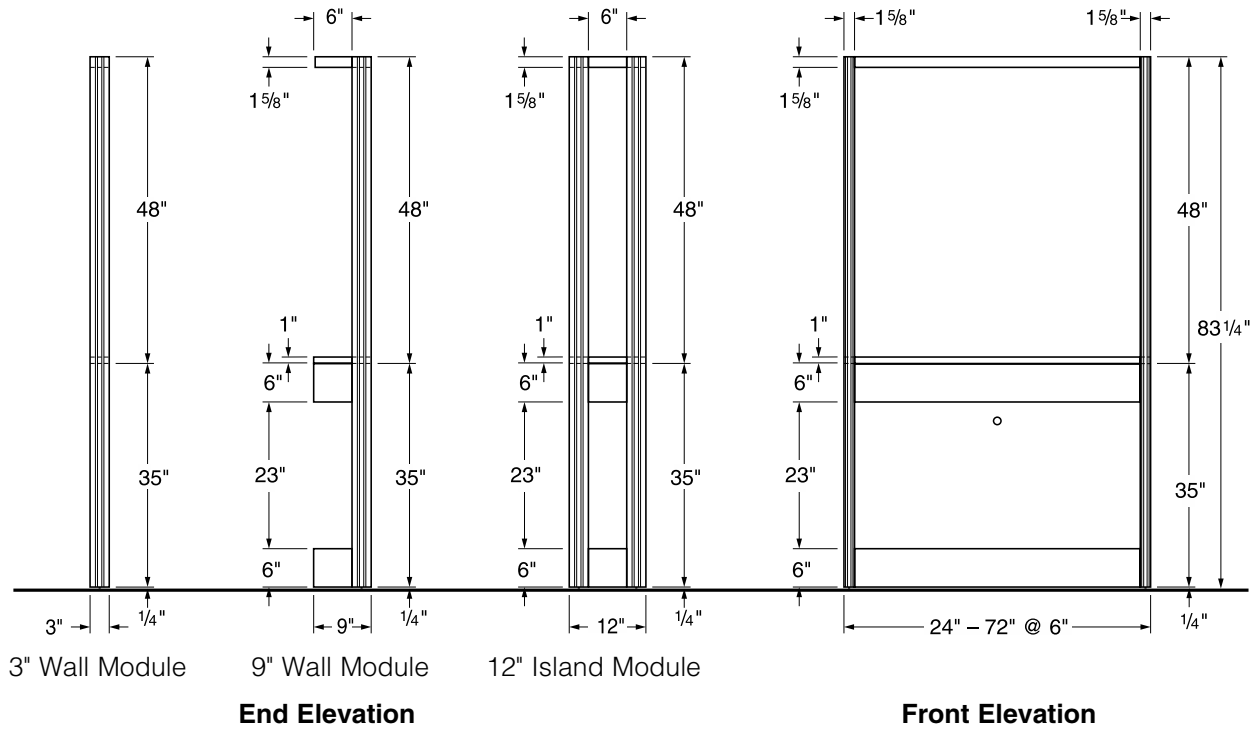
3" Wall Module   9" Wall Module   12" Island Module

End Elevation

Front Elevation

Dimensional Information — Service Riser Module

3" Wall Module   9" Wall Module   12" Island Module

End Elevation

Front Elevation
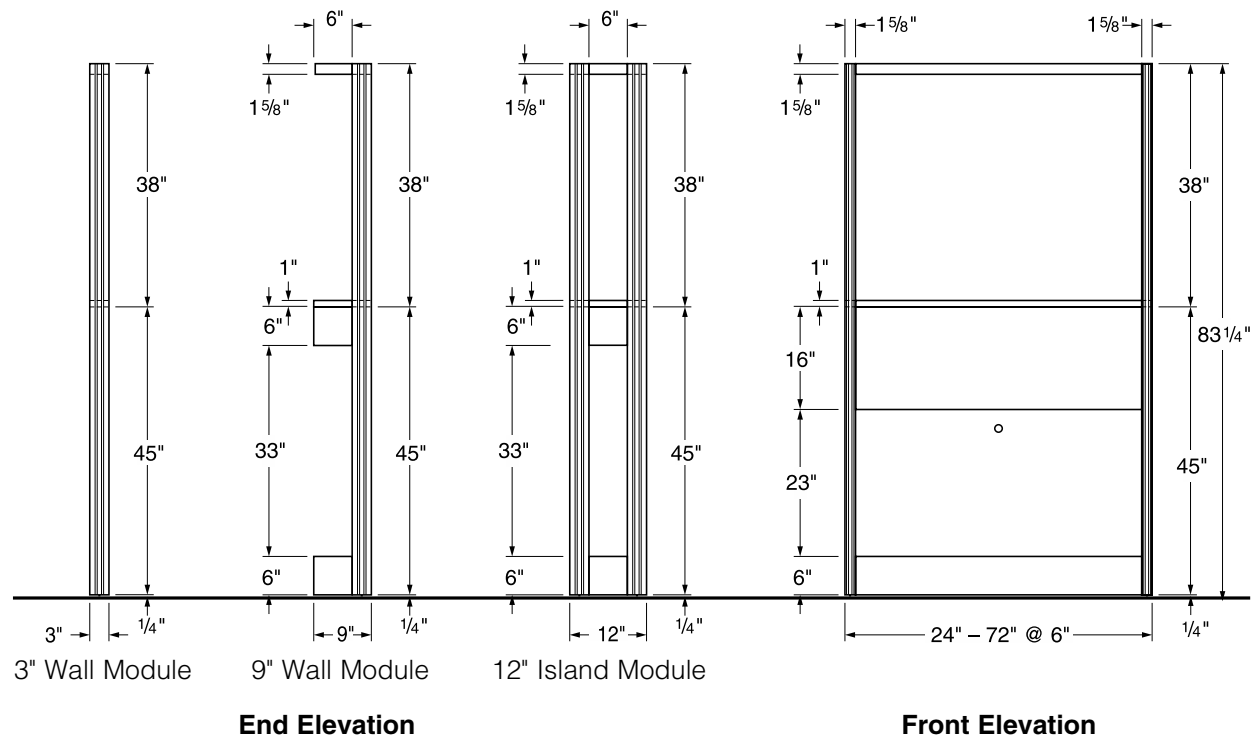
Technical Information

Dimensional Information — Structural Partition Module
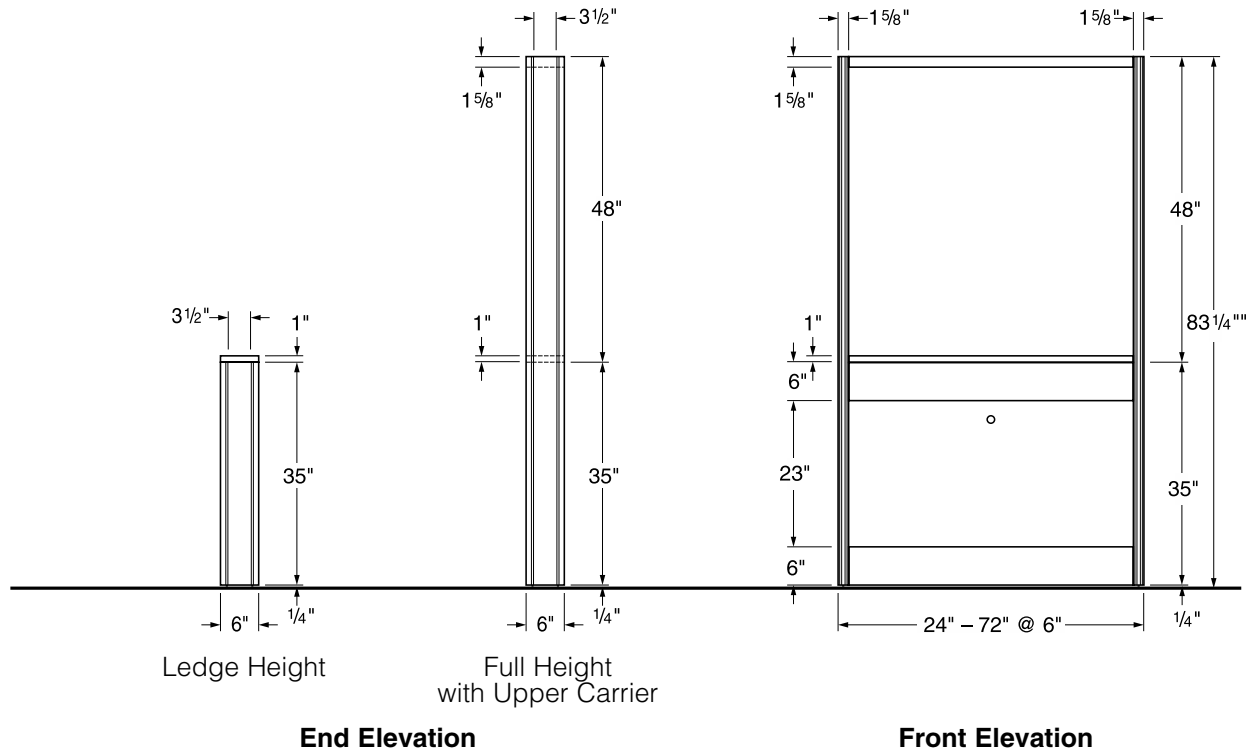
Ledge Height

Full Height
with Upper Carrier

End Elevation

Front Elevation

Dimensional Information — Service Riser Partition Module

Ledge Height

Full Height
with Upper Carrier

End Elevation

Front Elevation

Alpha Systems
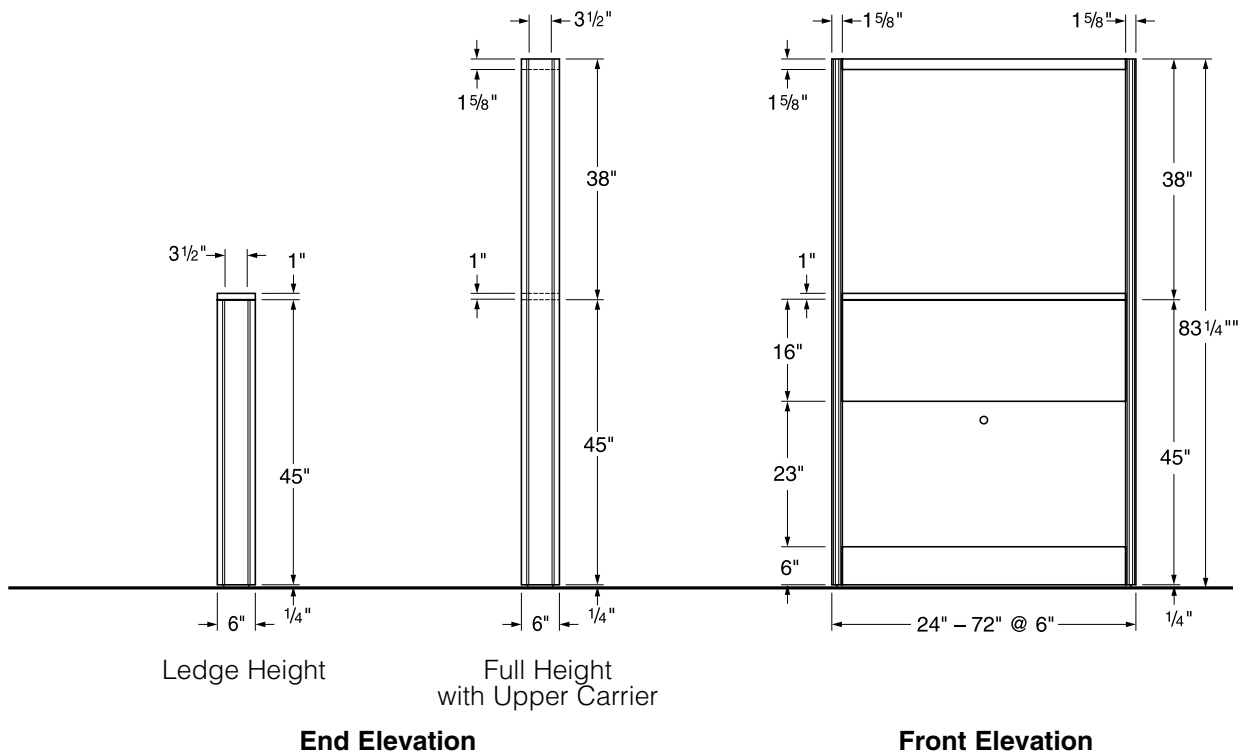
Technical Information

Dimensional Information — Full Height Wall Hanging System

Blocking Detail

End Elevation

Front Elevation
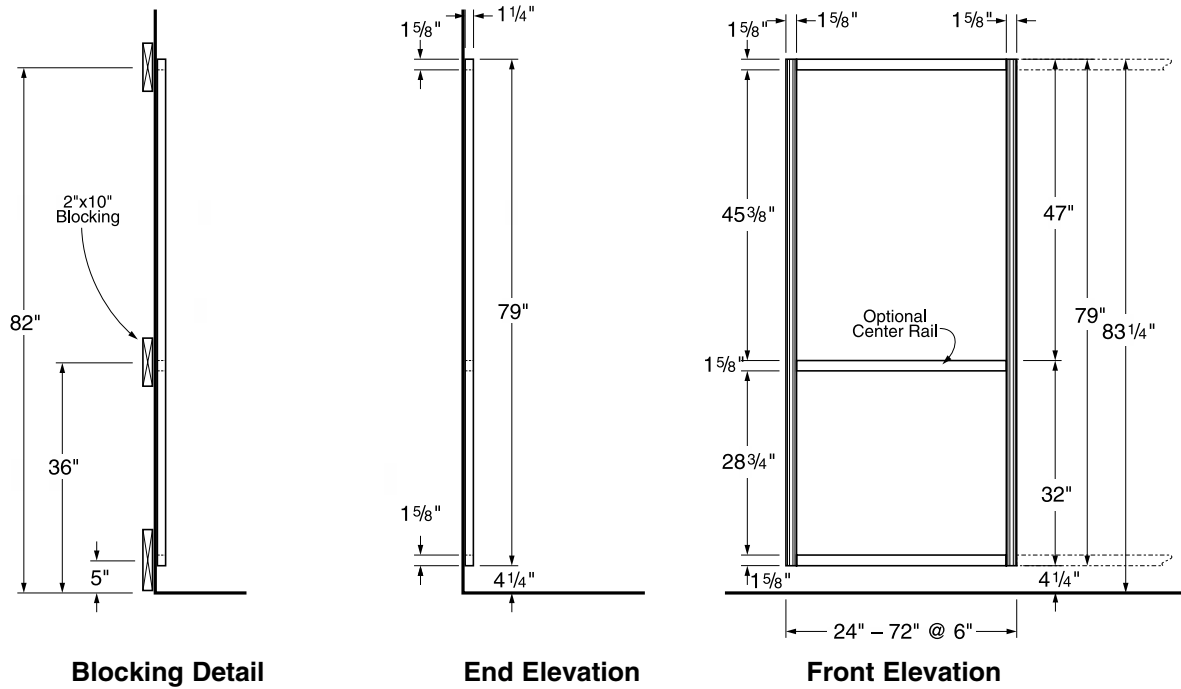
Dimensional Information — Above Counter Wall Hanging System

Blocking Detail

End Elevation

Front Elevation
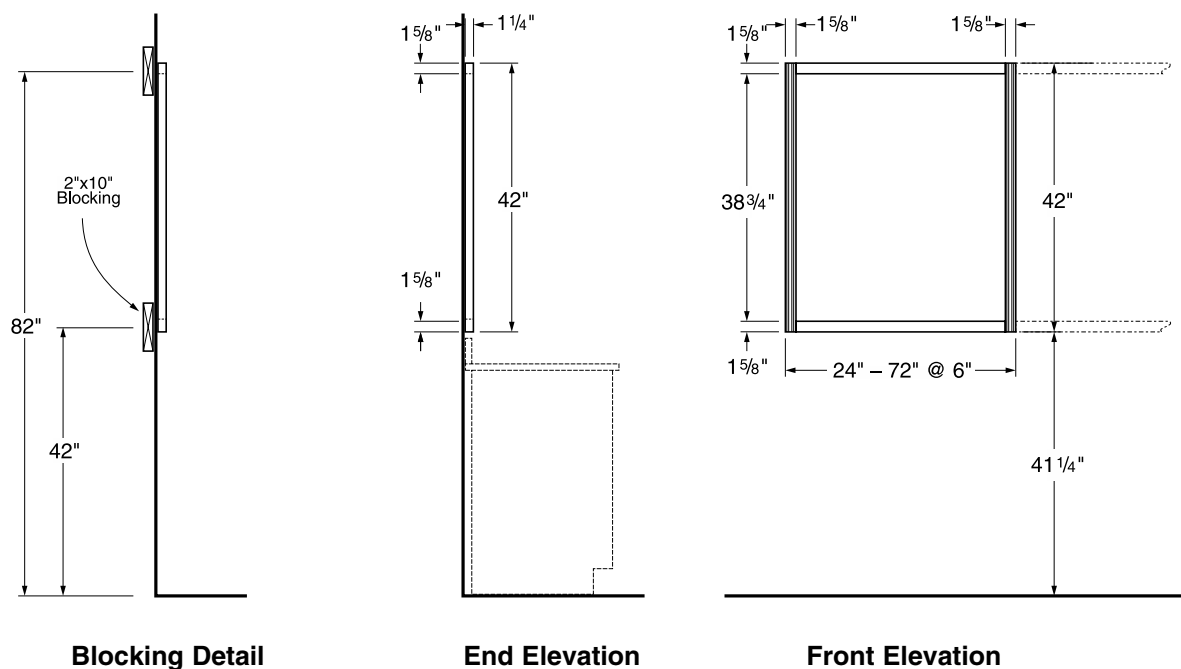
Technical Information

Dimensional Information — Worksurface Frames and Tops
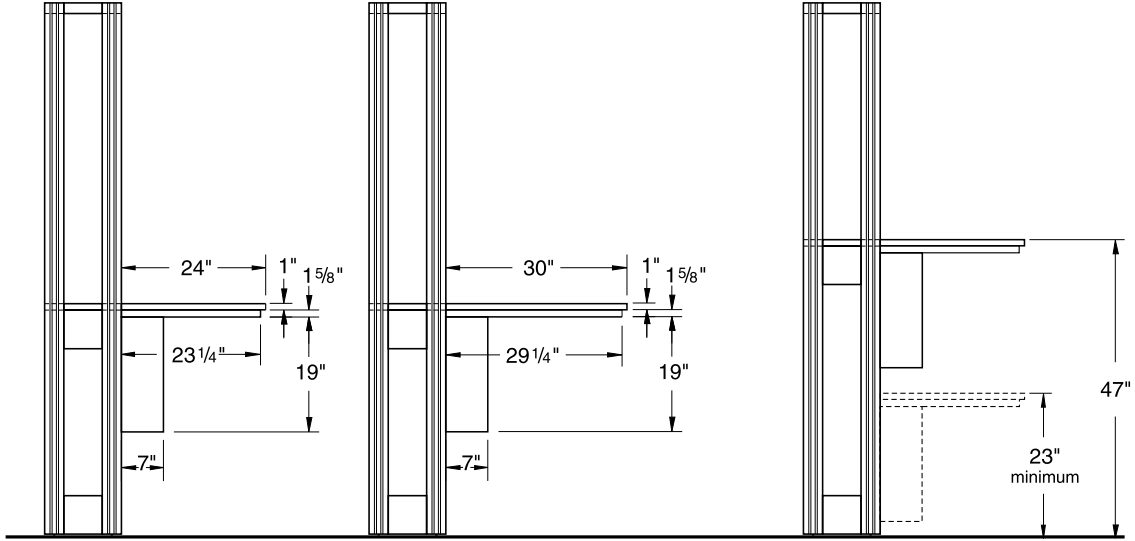
24" Worksurface   **30" Worksurface**   **Height Adjustment**

Dimensional Information — Wall Blocking Locations
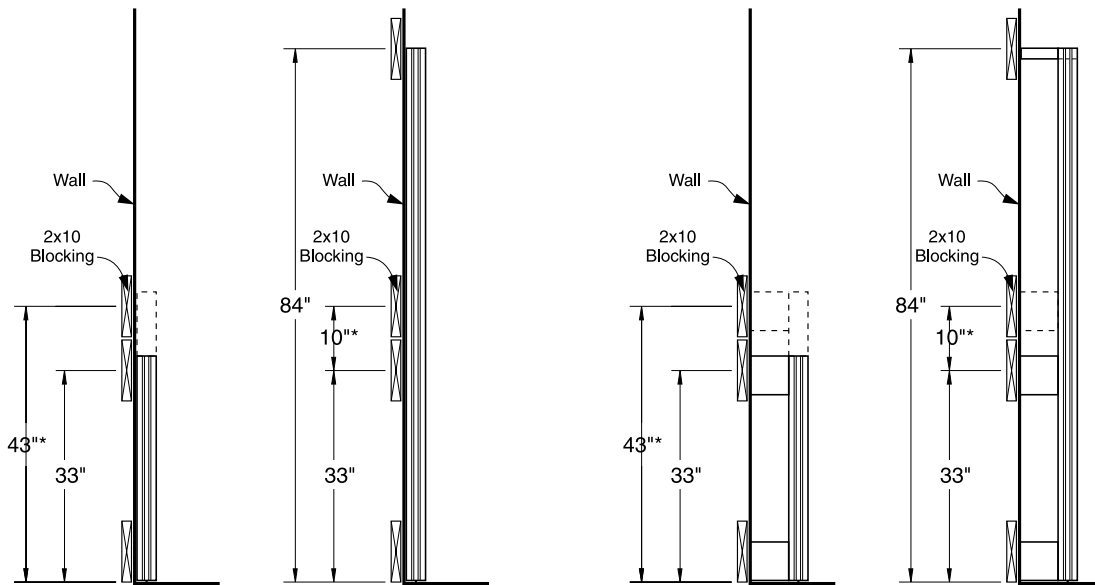
* Blocking required at 43" for Service Riser Module – 33" for Standard Structural Module

3" Wall Module   **9" Wall Module**

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

Alpha Systems

Technical Information

Dimensional Information — Typical 6" Partition Assemblies using Floor Mounted Cabinets
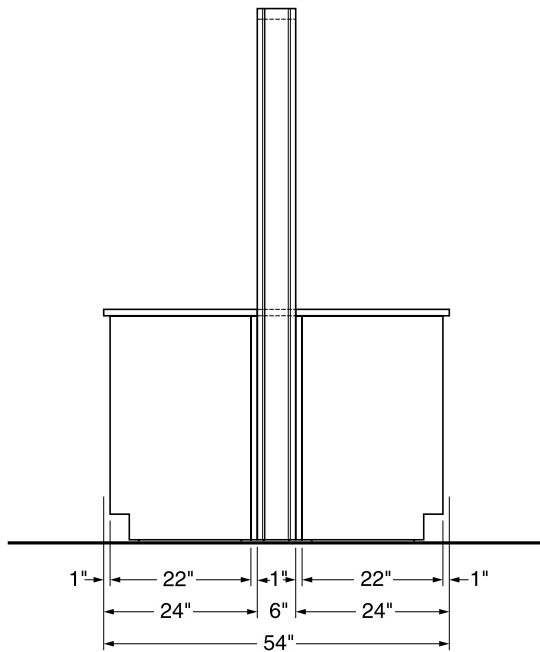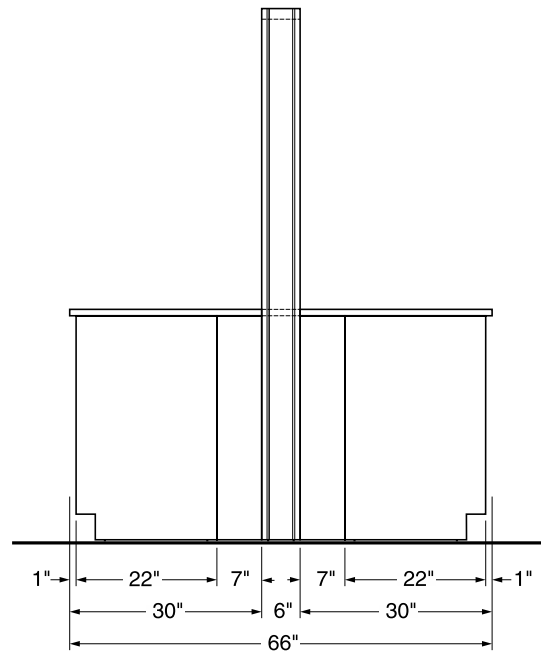
24" Worksurface Top

30" Worksurface Top

Dimensional Information — Typical 12" Island Assemblies using Floor Mounted Cabinets
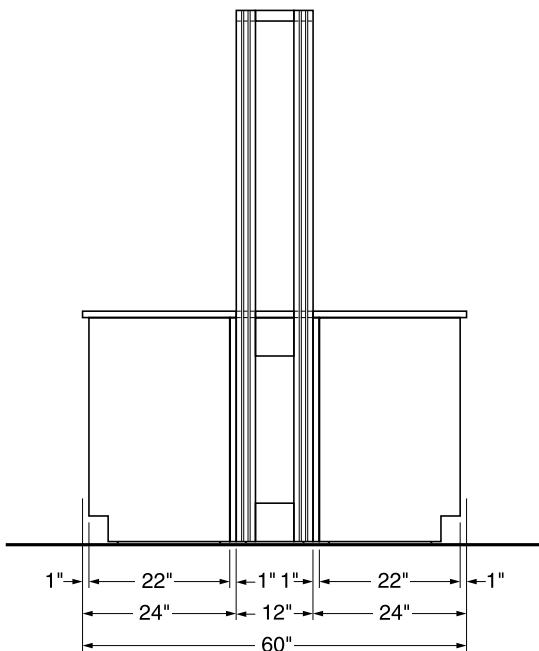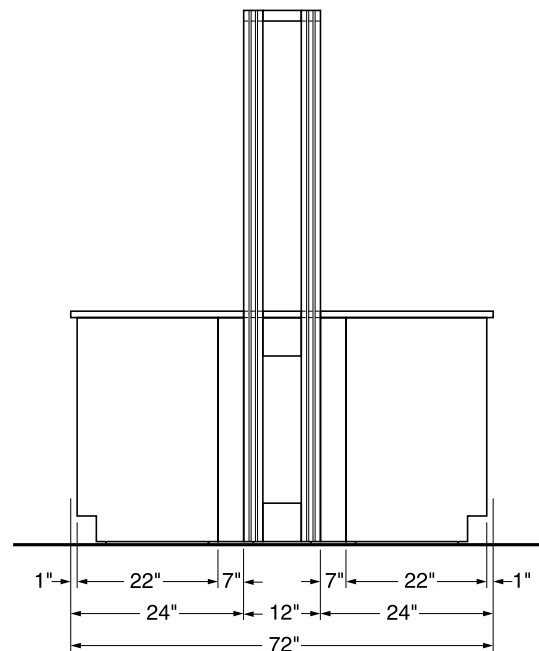
24" Worksurface Top

30" Worksurface Top

Technical Information

Dimensional Information — Suspended Cabinets and Adjustable Module Shelves
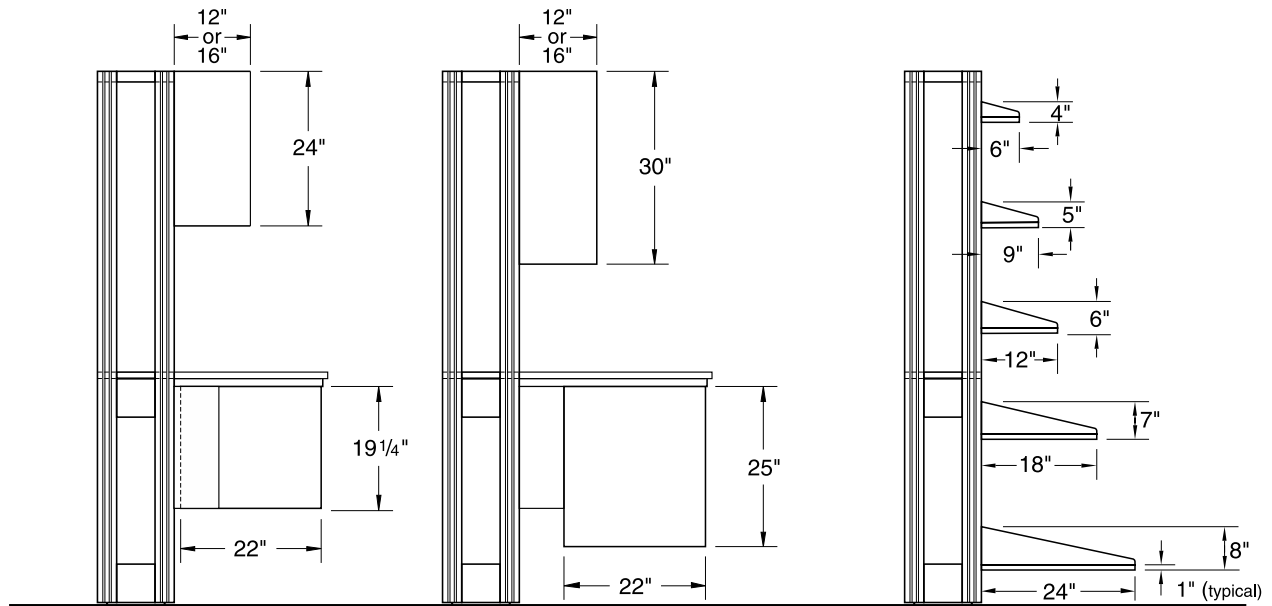
Suspended Cabinets

Adjustable Module Shelves

Dimensional Information — Alpha Columns
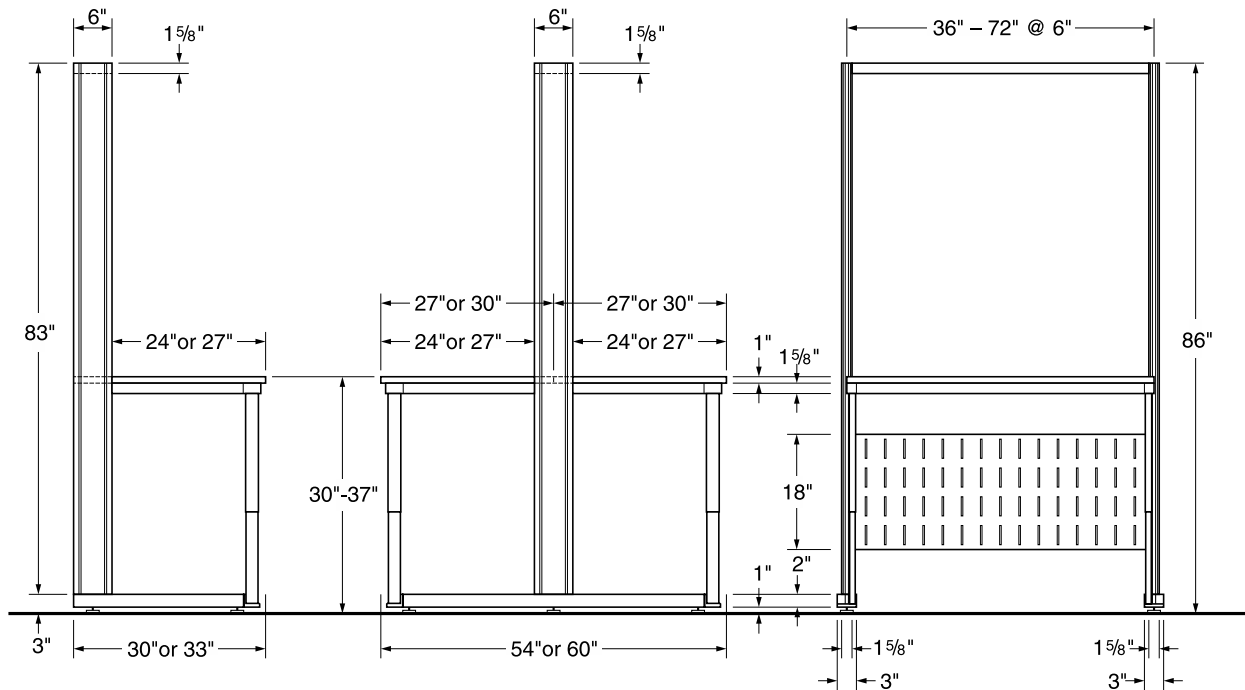
End Elevations

Front Elevation

Alpha Systems

Dimensional Information — Alpha System Carts

24" – 72"

78"

70"

36"

31-37"

31-44"

3"
5"

3"
5"

3"
3"

3"
3"

29"

24" – 72"+1/2"

29"

Alpha System Cart

Cart Width

Cart with Upper Carrier
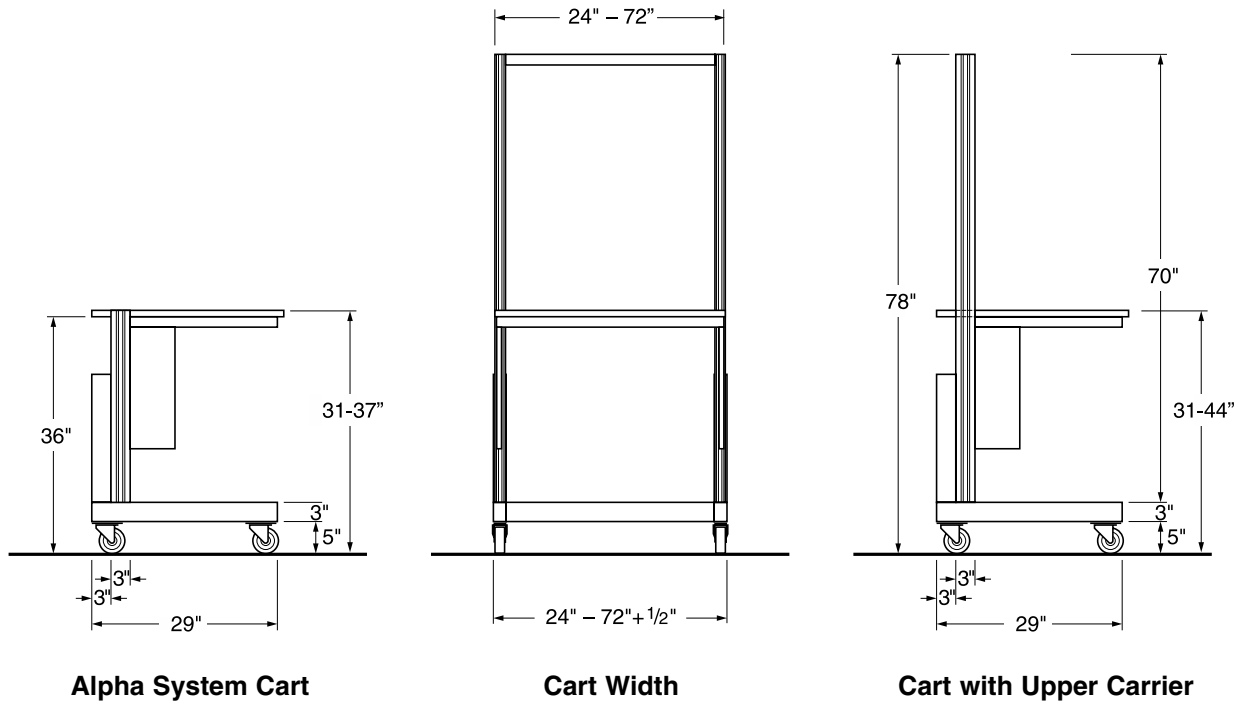
Dimensional Information — Heavy Duty Alpha System Carts

48" – 60" – 72"

70"

79 1/2"

33-40"

3"
6 1/2"

3"
3"

48" – 72"+1/2"

29"

Front Elevation

End Elevation
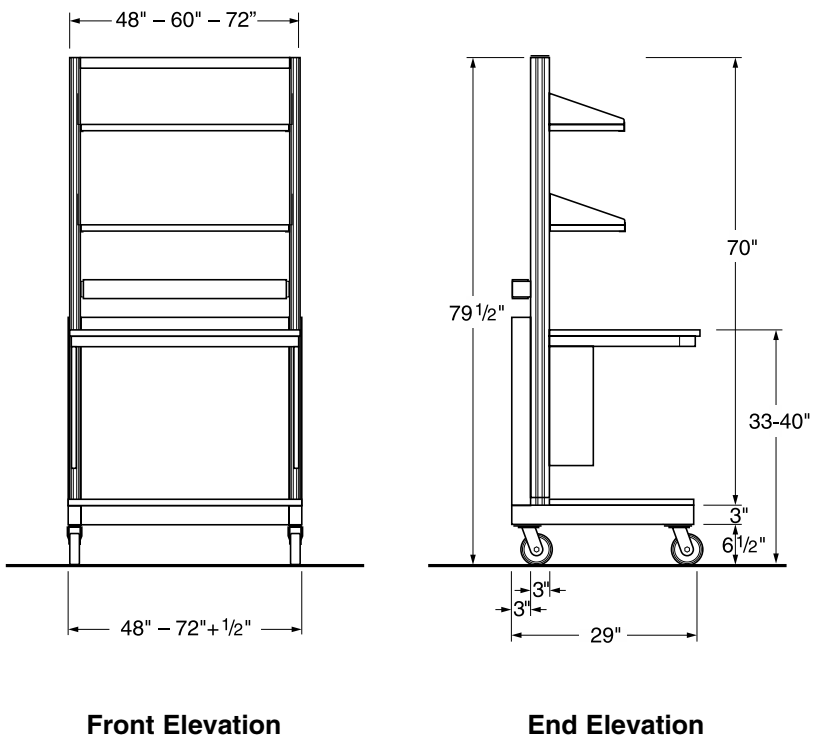
Technical Information

Dimensional Information — Service Enclosure
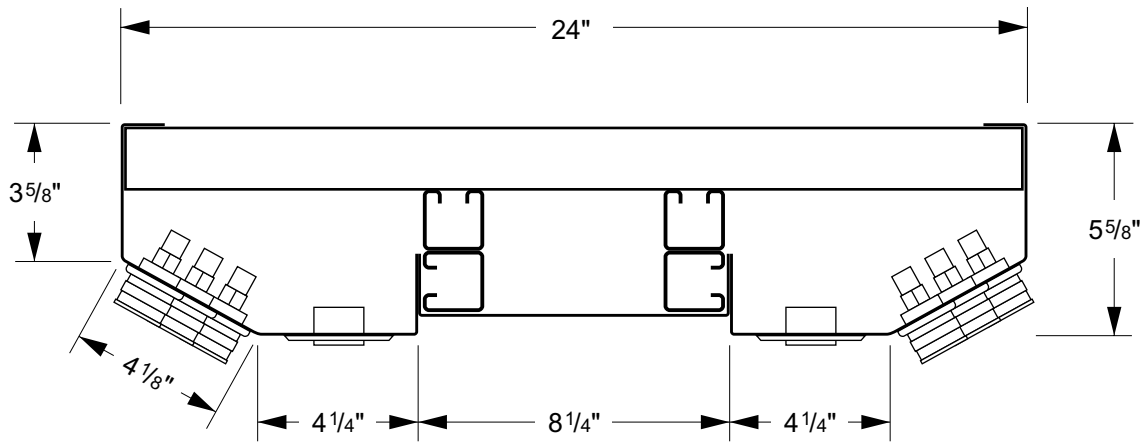
Typical Service Enclosure Section View

Plumbing Cutouts

Plumbing Cutouts

Duplex Cutout   Data Cutout   Duplex Cutout   Data Cutout   Duplex Cutout

Light   Fume Extractor   Light

Duplex Cutout   Data Cutout   Duplex Cutout   Data Cutout   Duplex Cutout

Plumbing Cutouts

Plumbing Cutouts
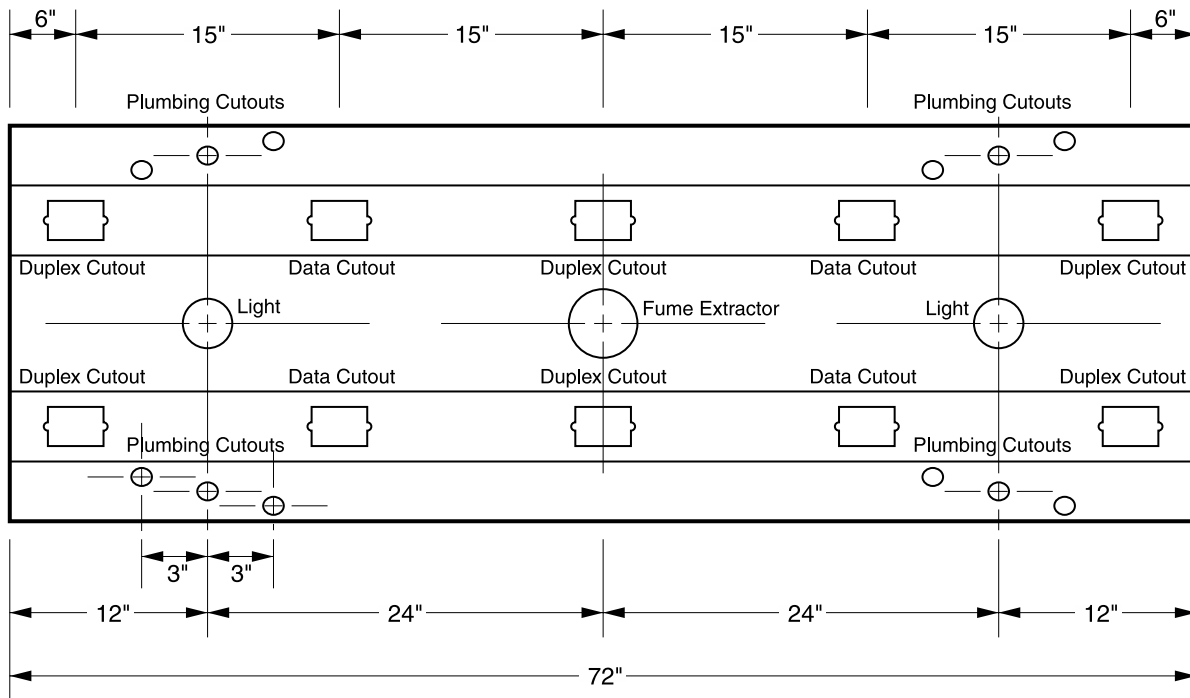
Typical Service Enclosure Plan View Layout

Alpha Systems

KEWAUNEE® Scientific Corporation

Technical Information

Planning & Design Information — Service Enclosure

Recommended Supply Line Pressures

Gas.. 0.216 psi

Air (Ordinary) .... 15 psi

Air (Air Powered Stirrer Operation).............. 40 psi

Vacuum (Ordinary) ....18"-22" of Mercury

Vacuum (High) ....28.5" of Mercury

Hot or Cold Water.......................... Local Pressure

Steam (Low Pressure) .... 0-15 psi
as required

Steam (High Pressure) .... 15-30 psi
as required

Service & Rough-In Abbreviations

A – Air	**V** – Vacuum
E – Electric-120 VAC	**CW** – Cold Water
G – Gas	**DW** – Distilled Water
N – Nitrogen	**HV** – Hood Vent
O – Oxygen	**HW** – Hot Water
S – Steam	**WV** – Waste Vent

Recommended Pipe Size and Material

Service	Number of Outlets	Pipe Size	Pipe Material
STEAM	1-8 9-16 17-24	3/8" 1/2" 3/4"	In accordance with governing codes
WATER	1-10 11-18 19-24	1/2" 3/4" 1"	Hard Drawn Type L Copper Tubing
GAS	1-12 12-18 19-24	3/8" 1/2" 3/4"	In accordance with governing codes
AIR or VACUUM	1-8 9-16 17-24	3/8" 1/2" 3/4"	Hard Drawn Type L Copper Tubing

Designing Your Service Enclosure

The following points should be used as guidelines in designing your Service Enclosure
Contact local plumbing, electrical, or mechanical contractor or engineer to be sure of meeting all local codes and regulations.

General Options

- Plumbing, Electrical, Data, and Mechanical cutouts and fittings are provided per specifications and drawing based on needs of individual projects.
- Service Enclosures are available up to 10 ft. in length in a single section. Multiple sections may be combined for longer lengths.

Plumbing Service Options:

- Service Enclosures may be pre-plumbed for single point of connection.
- Pre-plumbed servcie lines are cleaned, tested and capped unless otherwise specified.
- Specify piping material to meet local codes.

Electrical Service Options:

- Pre-wiring available for single point connection.
- UL listing availabe when factory pre-wired and specified.
- Specify NEMA configurations.
- Specify type and quantity of circuits and terminations.

Data Channel Options:

- Specify data outlet types required. Wiring is by others.

Light and Fume Extraction Support Enclosure Options:

- Contact factory for lighting options.
- Contact factory for Fume Extraction options and airflow requirements.
- Custom sized Service Enclosures are available.

Illustrations and specifications are based on most current design and production information available. Kewaunee reserves the right to make changes at any time without notice.

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Alphabetical Index

Alpha Systems

Alphabetical Index

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Numerical Index

Alpha Systems

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Numerical Index

Numerical Index

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4,856,420	5,241,788	5,407,389	5,582,472	5,728,626	5,994,644
6,112,913	6,047,838	6,301,837 B1	DES. 346,437	DES. 388,986	

Additional patents are pending.

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Typical Installations

Typical Installations

Kewaunee Scientific Corporation is dedicated to manufacturing high quality products for the laboratory marketplace. We offer **Total Laboratory Solutions, Innovative Designs, and Technological Expertise** with a worldwide distribution network to provide laboratories that are truly World Class.

Laboratory Products from Kewaunee®:

ALPHA® – Adaptable Casework System

ALPHA Columns – Expandable Workstations

ALPHA Overhead Carrier Systems

BasikBench® – Welded C-Leg Bench

DetectAir – Filtered/Ductless Fume Hoods

EarthLine® – Environmentally Friendly Casework

Enterprise® – Moveable Workstations

Evolution® – Column Based Workstations

Interceptor® – Biological Safety Cabinet

Interceptor® – Laminar Flow Cabinet

Kemresin® – Epoxy Resin Counters & Sinks

Kewaunee Matrix® – Educational Stations

Research Collection® – Steel Casework

Signature® Series – Wood Casework

Spektrum – Laminate Architectural Millwork

Sturdilite® – Flexible Pedestal System

Supreme Air® – Fume Hoods

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