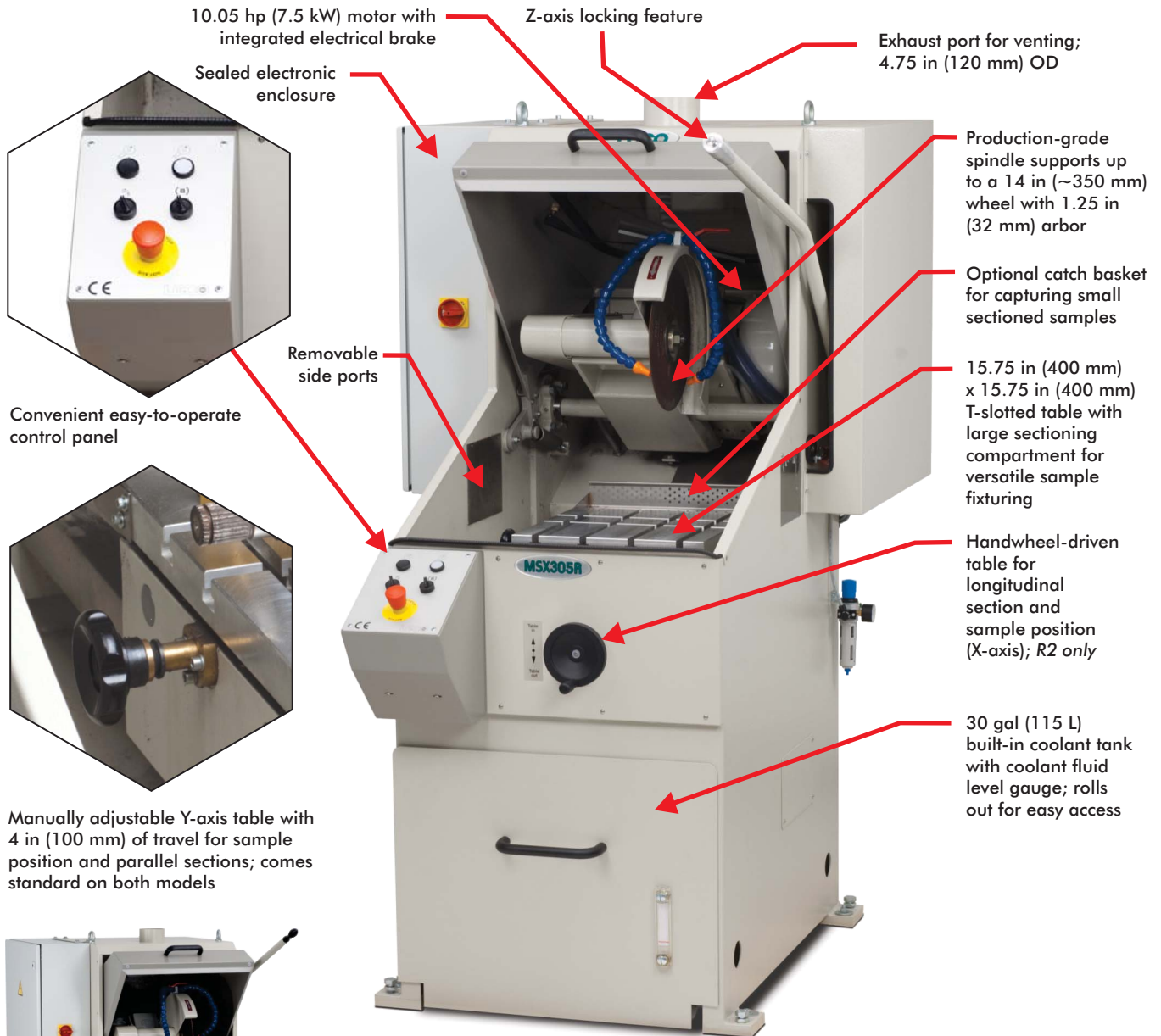


MSX305 R-Series

Sectioning Machine

Instrument Profile

MSX305 R-Series floor models are designed for sectioning large samples of many different types of materials.



10.05 hp (7.5 kW) motor with integrated electrical brake

Z-axis locking feature

Exhaust port for venting; 4.75 in (120 mm) OD

Sealed electronic enclosure

Production-grade spindle supports up to a 14 in (~350 mm) wheel with 1.25 in (32 mm) arbor

Optional catch basket for capturing small sectioned samples

Removable side ports

15.75 in (400 mm) x 15.75 in (400 mm) T-slotted table with large sectioning compartment for versatile sample fixturing

Convenient easy-to-operate control panel

Handwheel-driven table for longitudinal section and sample position (X-axis); R2 only

Manually adjustable Y-axis table with 4 in (100 mm) of travel for sample position and parallel sections; comes standard on both models

30 gal (115 L) built-in coolant tank with coolant fluid level gauge; rolls out for easy access

MSX305R2



MSX305R1