Internal-Mount End Block **MC-Series**

Even with its compact design, the MC-Series internal-mount end block provides both high performance and reliability.

The MC has a simple, singled-ended, beltdriven design with brushless power transfer and an outboard support for quick target changes, high reliability and easy, do-ityourself maintenance.

Use in new systems or upgrade from planar systems to increase the output and quality of your existing coater.

SCI can provide coater integration support.

TECHNICAL SPECIFICATIONS

Electrical rating

100 kW 1500 V / 225 A (DC or 80 kHz AC)

Mounting

Any orientation

Target

125 mm ID 2500 mm max. length

Maximum load

1000 kg horizontal 200 kg vertical

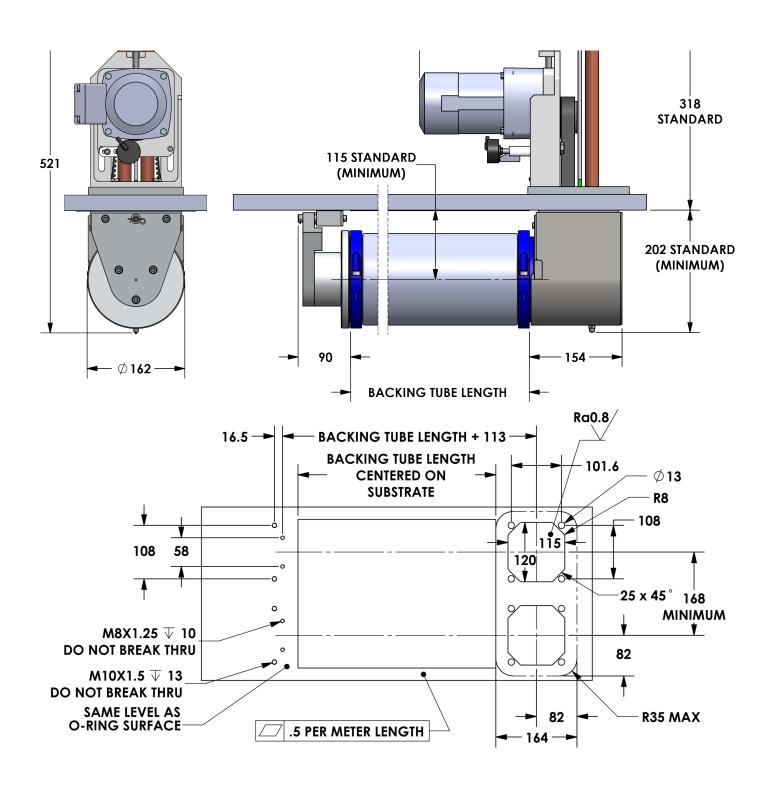
leak rate

(typical)

Maintenance Seal kit and bushings every 2 years (1 hr); Static seals, bearings and belt after 10 years (3 hr)







Dimensions in mm

