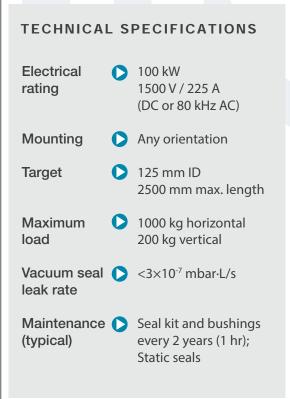
External-Mount End Block

The MM is our mid-size external-mount end block.

External end blocks have a wider substrate coverage than internal models.

It has a simple, singled-ended, belt-driven design with brushless power transfer and an outboard support (if needed) for quick target changes, high reliability and easy, do-it-yourself maintenance.

To match any system, drive shaft length is customizable, and drive motors can be mounted inward or outward and at any angle around the main housing.



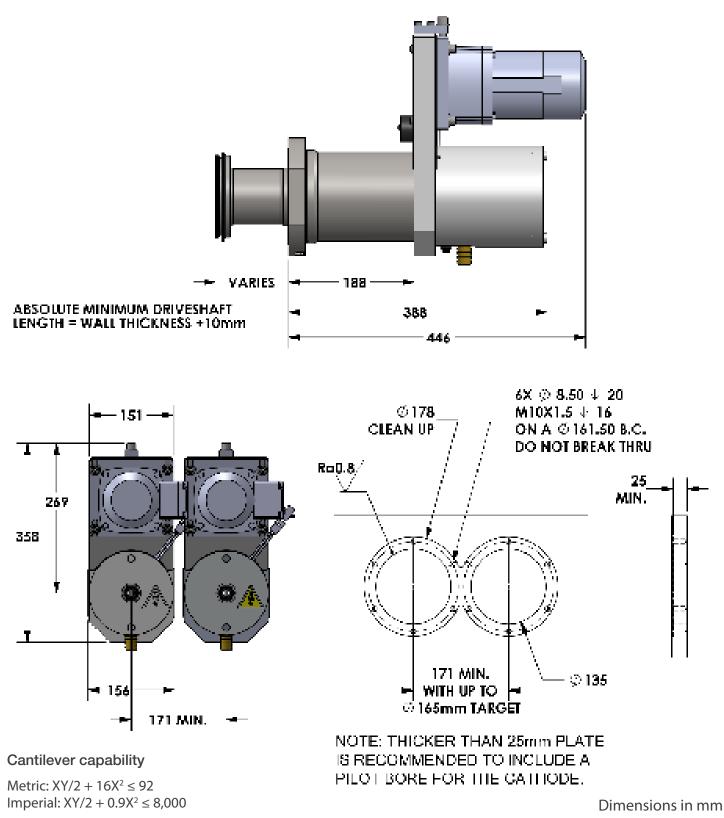
Magnet bar adjustments—to any angle are made externally. All utilities are external and remain attached during target changes. The water seal cartridge is easily accessed for quick replacement.

Use in new systems or upgrade from planar systems.

SCI can provide coater integration support.







X = Total of backing tube length plus drive shaft length (meters or inches) Y = Weight of target (kg or lb only)

Notes: The formula assumes a stainless steel backing tube; other materials may not qualify. The formula must be adjusted for long drive shafts or when a RAM-Bar[™] is used.

