## Internal-Mount End Block MC-Swing

For mounting inside a vacuum chamber, the new MC Swing Cathode<sup>™</sup> accommodates larger substrates and can replace planar cathodes without modifying the chamber.

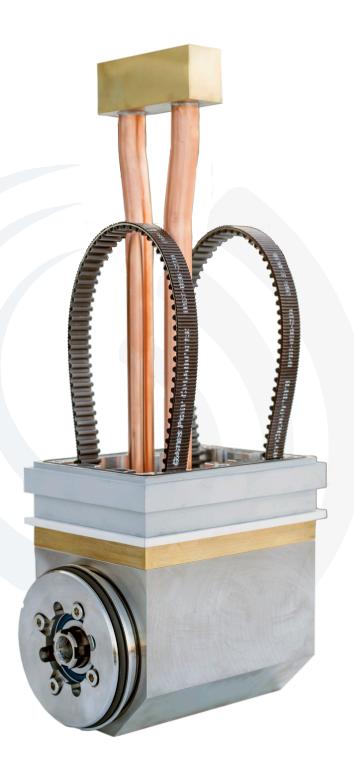
The magnet pack swings in a programmable rotary axis that is independent of the rotating target tube, making it an ideal system for display or 3D part coating.

Uniformity of  $< \pm 1\%$  can be achieved on a static substrate (compared to  $> \pm 15\%$  on static substrates when not using swing).

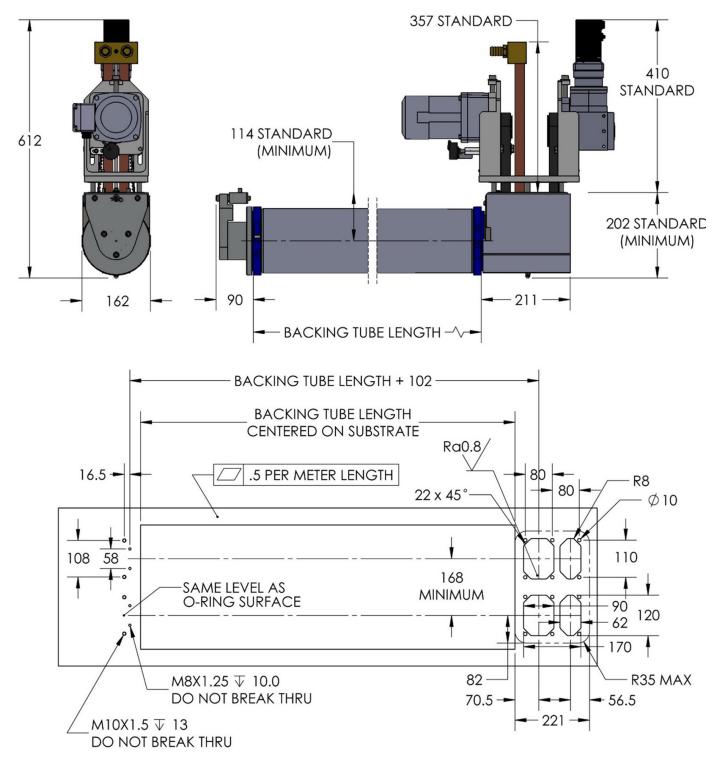
Other uses for Swing Cathodes<sup>™</sup> are to pivot the magnet bar to a burn in location or to make magnet bar position adjustments via remote control.

Our Swing Duo<sup>™</sup> software helps determine motion profiles.









Dimensions in mm

375 Alexander Drive SW, Owatonna, MN USA • 507-455-9140 sales@sputteringcomponents.com • www.sputteringcomponents.com

