

SC-Series End Block



Patented SC-Series Internal
Mount End Block

Average End Block Weight: 40 kg

FEATURES:

- Patented power-delivery technology
- Unique target attachment method
- Durable, long-life rotary seals
- Industry standard mounting to lid
- Non-proprietary target design
- Patented water fill/drain feature

BENEFITS:

- Highest reliability in today's market
- Easy to install
- Retrofit from competitor end blocks
- Fastest target change available
- 1 hour annual maintenance
- 3 hour total end block rebuild
- Lowest maintenance cost
- Use targets from any vendor
- No inductive heating impact - no brush dust
- No galvanic corrosion

NEW SYSTEM INSTALLATIONS:

- Available as individual end blocks, end blocks plus the TRM-Bar,[™] QRM-Bar,[™] or mQRM-Bar[™] magnetics, or complete e-Cathode[™] systems - ready to install

RETROFIT FROM COMPETITOR END

BLOCKS:

- No lid modifications required
- Use existing utilities
- No changes to power, gas, or anodes
- Keep your current magnet assemblies or upgrade to the TRM-Bar,[™] or QRM-Bar,[™] or mQRM-Bar[™] magnetics
- Adaptable to your current target design
- Use for any length system

UPGRADE PLANARS TO ROTARIES:

- Increase the output and quality of your existing coater without adding chambers
- Coater modification and integration support available

Model	Power	V/A	Target (mm)
SC	Up to 200kW DC or 80 kHz MFAC	1500V/450A	Up to 4000

The industry-standard size SC-Series, internal mount end block is the lowest cost, highest power, and most reliable end block available.

