

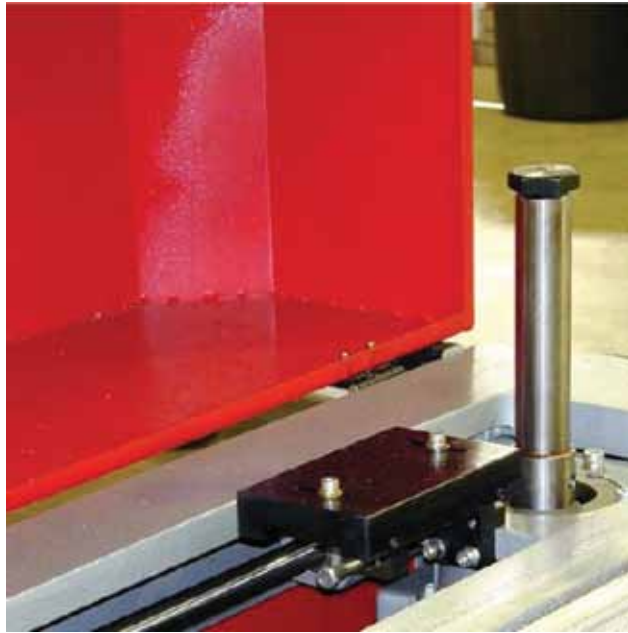
EM-150 AUTOMATIC END MILL



Features

- For milling PVC or aluminum profiles, ideal for mullions or meeting rails
- Heavy-duty 3 Horsepower motor, suitable for commercial aluminum extrusions
- Hydro-pneumatic feed system
- Motor assembly travels via precision linear bearings on polished steel rods
- Cutter stack assembly has 15" of total stroke for staging multiple components or tooling sets, 6.25" maximum cutter stack height
- Foot pedal operation, pneumatic clamping and control interface
- Precision machined support tooling with integrated pneumatic clamping (optional)
- Spraymist coolant system (optional)

EM-150 AUTOMATIC END MILL



▲ Motor spindle permits cutter sets up to 6.25" in height to be installed



▲ Example of custom cutter installed

TECHNICAL SPECIFICATIONS

EM-150 Automatic End Mill

Cutter Stack Specifications

Max Cutter Stack Diameter	250 mm (9.8")
Shaft Bore	32 mm (1.26")

Approximate Machine Dimensions

Length	57"
Width	19"
Height	45"
Weight	600 lbs.

Utility Requirements (CSA Certification Available)

Standard Voltage **	220 / 440 Volts, 3 Phase, 50-60 Hz
Amperage (FLA)	8.6 / 4.5 amps
Horsepower / Speed (per motor)	3.0 Horsepower / 3,450 rpm
Air Pressure	80 to 120 psi
Air Consumption, estimated	1.5 cu.ft./cycle

** Optional voltages available upon request.

Technical information as of April 24, 2006. CSE Automation, LLC reserves the right to make changes.

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