

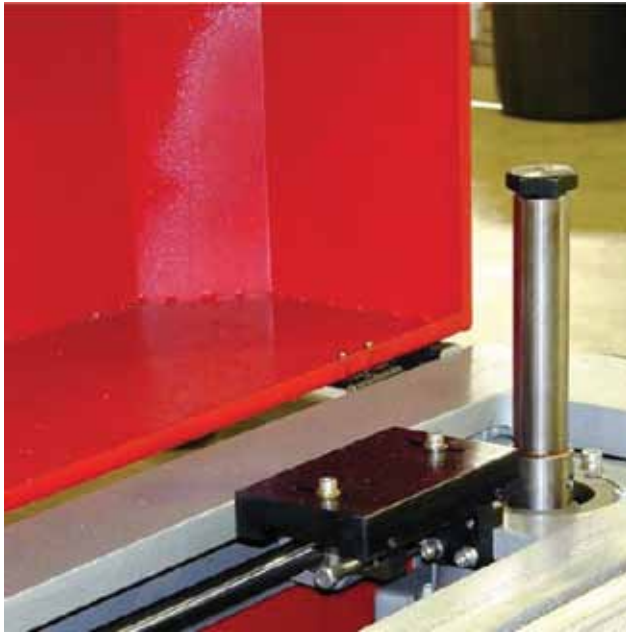
## EM-150 AUTOMATIC END MILL



### 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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**CSE** Automation, LLC

[www.cseautomationllc.com](http://www.cseautomationllc.com)

CSE Automation, LLC • 7826 CenTech Road, Omaha, NE 68138 • Phone: (402)861-6100 • Fax: (402)861-6199