

# Remnant Plate Saw



- ◆ Thin gauge to 4", 6" or 8" Thick
- ◆ Fully Automated Control System
- ◆ Precision Cutting to 0.005"
- ◆ Eliminates Secondary Operations
- ◆ Fast Setup Times
- ◆ Solid Clamping of Material
- ◆ Easy Saw Blade Change
- ◆ Thin Kerf Blades
- ◆ Small Foot Print
- ◆ Remnant Cutting
- ◆ Small Order Processing
- ◆ Allen Bradley PLC
- ◆ Touch Screen
- ◆ Variable Pressure Clamping

## **MetSaw Systems, Inc**

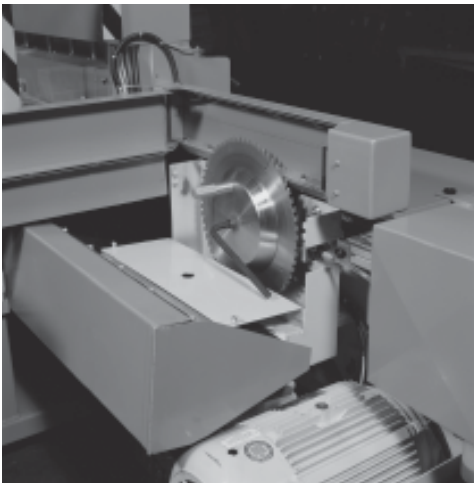
- ◆ 2950 Bay Vista Court ◆ Benicia, CA 94510
- ◆ Tel: 707.746.6200 ◆ Fax: 707.745.5085
- Web site: [www.metsaw.com](http://www.metsaw.com)
- E-mail: [sales@metsaw.com](mailto:sales@metsaw.com)



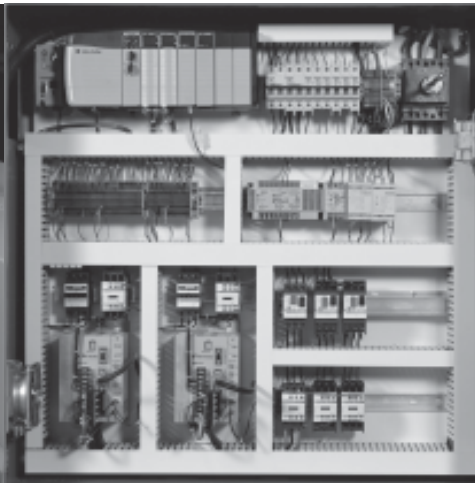
**Precision**



**Productivity**



Easy Blade Change



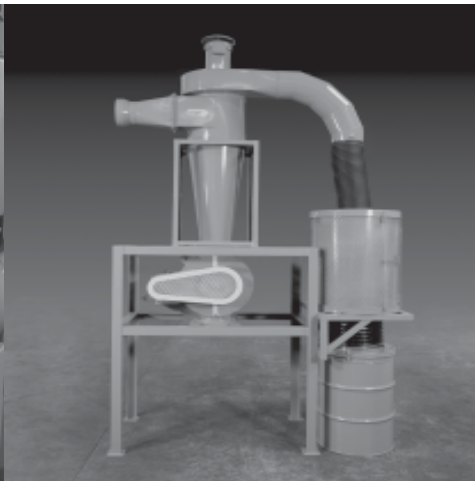
Allen Bradley PLC



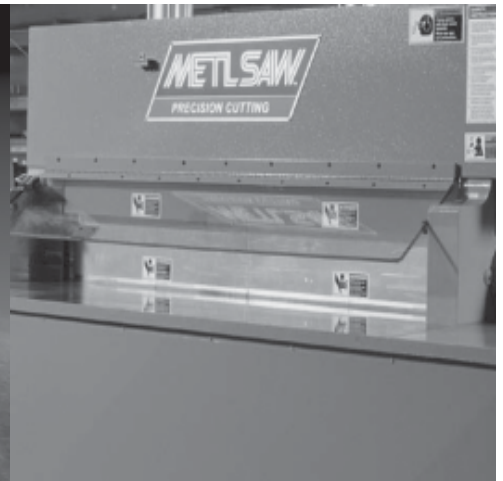
Touch Controls



Remnant Cutting



Chip Collection System



Solid Material Clamping

## CAPABILITY

Cutting Window:	Four Feet
Cutting Height:	4", 6" and 8"
Cutting Length:	1/4" to 4 feet
Material Feed:	Front Loaded

## PRECISION

Straightness of Cut:	+/- 0.005"
Squareness:	+/- .0005" per 1/2" Thickness
Surface Finish:	Up to 8 micro-inch

## FEED RATES

20/30 HP Arbor Motor	2000 RPM
Cutting Speed:	0-500 IPM
Carriage Speed:	500 IPM
Backgauge Speed:	1000 IPM

## POWER REQUIREMENTS

Voltage:	460/480 Three Phase
Air Supply:	30 CFM