



Product Description

Plate Saws

> Crosscut Saws

The PHM25 is used for special plate or block sawing applications when the plate requires cutting both in length and width. The arm is computer-controlled and guides are switched to “right angle guides” to cut perpendicular to the table. The Cut Watcher® system is a standard feature.

Standard Features

- Computerized Control of Table Travel
- Control Console w/ 9" Touch Screen
- Industrial IOT Ready - MTConnect Output
- Servo Controlled Traverse (SCT)
- H-Beam Construction on Table
- Variable Blade Speed w/ Readout on Touch Screen
- Active "Cut Watcher®" System
- Powered Blade Tension
- Guide Arm - Powered
- Laser Light System
- Chip/Swarf Removal System - Chip Conveyor
- Partial Catwalk
- Coolant System - Flood w/ Wash-Down Hose
- Blade Brush
- Two-Hand Operation Controls
- Automatic Blade Idle
- Broken Blade Function
- Blade Change Interlock
- 220V/3PH or 440V/3PH Electrical Motor
- Requirement - This is Not a Dual Voltage Machine

Technical Specifications

Rectangular Capacity	0-25" W x 0-25" H x 144" L
Square Capacity	0-25" (Square)
Round Capacity	
Bar-feed	N/A
Motor	20 HP
Hydraulic Motor	2 HP
Operation Type	Semi-Automatic
Power Source	Hydraulic
Weight	N/A
Blade Type	Bandsaw
Blade Size	22' 0" L x 2" H x .063"
Cantilever	
Bandsaw Blade Speed	N/A
Bundle Cut?	No

Optional Features

Remote

Cold Weather Package

Hydraulic Tank Heater

