



## 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

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

## Optional Features

Remote

Cold Weather Package

Hydraulic Tank Heater

