



## Product Description

### Vertical Band Saws

#### > Non-Miter Vertical Saws

The V750M is a large capacity non-mitering vertical band saw designed to cut large blocks or billets at 90°. With a 25" high x 75" wide it is equipped with a hefty 20 HP motor and 2" wide blade. A touch screen controls the saw functions, settings, and diagnostics.

## Standard Features

- Pedestal Mounted Control Console w/ 9" Touch Screen
- Industrial IOT Ready - MTConnect Output
- Vertical Bridge Clamp - No Side Clamping
- Servo Controlled Traverse (SCT)
- Active "Cut Watcher®" System
- Powered 10' Roller Load Table
- Powered 10' Roller Discharge Table
- Variable Blade Speed w/ Readout on Touch Screen
- Carbide Blade Guides
- Guide Arm - Powered
- Powered Blade Tension
- Chip/Swarf Removal System - Chip Conveyor
- Coolant System - Flood w/ Wash-Down Hose
- Blade Brush
- Blade Change Interlock
- Safety Guards
- 220V/3PH or 440V/3PH Electrical Motor
- Requirement - This is Not a Dual Voltage Machine

## Technical Specifications

<b>Rectangular Capacity</b>	0-75" W x 0-25" H
<b>Square Capacity</b>	0-25" (Square)
<b>Round Capacity</b>	0-25" (Diameter)
<b>Bar-feed</b>	N/A
<b>Motor</b>	20 HP
<b>Hydraulic Motor</b>	5 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>	33' 10" L x 2" H x .063"
<b>Cantilever</b>	
<b>Bandsaw Blade Speed</b>	N/A
<b>Bundle Cut?</b>	No

## Optional Features

Remote Diagnostics  
 Hydraulic Tank Heater

Laser Light System  
 Cold Weather Package