



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

| | |
|-----------------------------|--------------------------|
| Rectangular Capacity | 0-75" W x 0-25" H |
| Square Capacity | 0-25" (Square) |
| Round Capacity | 0-25" (Diameter) |
| Bar-feed | N/A |
| Motor | 20 HP |
| Hydraulic Motor | 5 HP |
| Operation Type | Semi-Automatic |
| Power Source | Hydraulic |
| Weight | N/A |
| Blade Type | Bandsaw |
| Blade Size | 33' 10" L x 2" H x .063" |
| Cantilever | |
| Bandsaw Blade Speed | N/A |
| Bundle Cut? | No |

Optional Features

Remote Diagnostics
 Hydraulic Tank Heater

Laser Light System
 Cold Weather Package