



Product Description

Vertical Band Saws

> Non-Miter Vertical Saws

The V360M is a large capacity non-mitering vertical band saw designed to cut large blocks or billets at 90°. With a 36" high x 36" 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
- Servo Controlled Traverse (SCT)
- Active "Cut Watcher®" System
- Vise - Full Stroking Main
- Adjustable Clamping Force
- 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	0-36" W x 0-36" H
Square Capacity	0-36" (Square)
Round Capacity	0-36" (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	27' 2" L x 2" H x .063"
Cantilever	
Bandsaw Blade Speed	60 SFPM-400 SFPMSRPM
Bundle Cut?	No

Optional Features

- Top Clamp - Full Capacity
- Remote Diagnostics
- Hydraulic Tank Heater

- Vise - 2nd Main
- Laser Light System
- Cold Weather Package