



## 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<sup>®</sup>" 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

<b>Rectangular Capacity</b>	0-36" W x 0-36" H
<b>Square Capacity</b>	0-36" (Square)
<b>Round Capacity</b>	0-36" (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>	27' 2" L x 2" H x .063"
<b>Cantilever</b>	
<b>Bandsaw Blade Speed</b>	60 SFPM-400 SFPMSRPM
<b>Bundle Cut?</b>	No

## Optional Features

Top Clamp - Full Capacity

Remote Diagnostics

Hydraulic Tank Heater

Vise - 2nd Main

Laser Light System

Cold Weather Package