



## Product Description

### Vertical Band Saws

> Vertical Double-Miter Saws

>> V/VT120 Series

The VT120HA-60-CTS miteres to 60° in both directions. The saw can retain jobs by job number saving size and quantity. Included is the patented Cut Watcher® and the Blade Saver feature. The 48" hydraulic bar-feed is standard and optional are 48" or 120" servo-driven twin ball screw bar-feeds.

## Standard Features

Swing-Away Control Console w/ 8" Touch Screen  
 Computer Controlled Feed System  
 Powered Programmable Tilt w/ Angle Readout  
 Vise - Full Stroking Main & Feed  
 Adjustable Clamping Force  
 Carbide Blade Guides  
 Variable Blade Speed w/ Readout on Touch Screen  
 Guide Arm - Powered  
 Electronic Controlled Traverse (Controls Feed Rate & Cutting Force)  
 Passive "Cut Watcher®" System  
 Powered Blade Tension  
 Blade Saver  
 Forward Cut Stop  
 Idle Base Rollers - 1 Each Side of Base  
 Coolant System - Flood w/ Wash-Down Hose  
 Blade Brush  
 Out-of-Stock Function  
 Broken Blade Function  
 Safety Guards  
 220V/3PH or 440V/3PH Electrical Motor  
 Requirement - This is Not a Dual Voltage Machine

## Technical Specifications

<b>Rectangular Capacity</b>	0-18" W x 0-24" H
<b>Square Capacity</b>	0-18" (Square)
<b>Round Capacity</b>	0-18" (Diameter)
<b>Bar-feed</b>	0-48" (Stroke Hydraulic Motor - Multiple Index)
<b>Motor</b>	7.5 HP
<b>Hydraulic Motor</b>	5 HP
<b>Operation Type</b>	Automatic
<b>Power Source</b>	Hydraulic
<b>Weight</b>	N/A
<b>Blade Type</b>	Bandsaw
<b>Blade Size</b>	16' 6" L x 1.25" H x .042"
<b>Cantilever</b>	Fixed
<b>Bandsaw Blade Speed</b>	N/A
<b>Bundle Cut?</b>	Yes

## Optional Features

0-48" Stroke Servo Twin Ball-Screw Bar-Feed  
 Bar-Feed Filler Plates  
 Top Clamp - Full Capacity Feed Vise

0-120" Stroke Servo Twin Ball-Screw Bar-Feed w/  
 3rd Vise  
 Swing-Away Top Clamp - Main Vise  
 Top Clamp - Reduced Capacity Main Vise

Top Clamp - Reduced Capacity Feed Vise  
Vise - 3rd on Feed  
Laser Light System  
Chip/Swarf Removal System - Manual Hand-Crank  
Chip Conveyor  
Pedestal Mounted Control Console  
Cold Weather Package  
5' Roller Discharge Table  
10' Clutched Powered Discharge Table  
10' Idle Roller Stock Table

Vise - 2nd Main  
Power Raised Lift Up Rollers  
Chip/Swarf Removal System - Chip Conveyor  
Right to Left Feed Direction  
Spray Mist Lubrication  
Hydraulic Tank Heater  
10' Roller Discharge Table  
5' Idle Roller Stock Table  
10' Powered Roller Stock Table

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