



## Product Description

### Vertical Band Saws

#### > Vertical Double-Miter Saws

#### >> V/VT140 Series

The V140 and VT140HA-60-CTS are heavy-duty band saws only varying from a vertical blade orientation. The touch screen is mounted in a swing-away console. Jobs are stored in the PLC for later recall and use. A hydraulic 48" bar-feed standard; 48" or 120" servo-driven twin-screw bar-feeds are optional.

## Standard Features

- Swing-Away Control Console w/ 8" Touch Screen
- Computer Controlled Feed System
- Power Programmable Tilt from Touch Screen
- Vise - Full Stroking Main & Feed
- Adjustable Clamping Force
- Carbide Blade Guides
- Passive "Cut Watcher®" System
- Electronic Controlled Traverse (Controls Feed Rate & Cutting Force)
- Forward Cut Stop
- Idle Base Rollers - 1 Each Side of Base
- Powered Blade Tension
- Guide Arm - Powered
- Variable Blade Speed w/ Readout on Touch Screen
- Coolant System - Flood w/ Wash-Down Hose
- Blade Brush
- Broken Blade Function
- Out-of-Stock Function
- Blade Saver
- 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>	0-22" W x 0-30" H
<b>Square Capacity</b>	0-22" (Square)
<b>Round Capacity</b>	0-22" (Diameter)
<b>Bar-feed</b>	0-48" (Stroke Hydraulic Motor - Multiple Index)
<b>Motor</b>	10 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>	20' 0" L x 1.5" H x .050"
<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  
Top Clamp - Reduced Capacity Feed Vise  
Vise - 3rd on Feed

Chip/Swarf Removal System - Chip Conveyor  
Power Raised Lift Up Rollers  
Spray Mist Lubrication  
Cold Weather Package  
5' Roller Discharge Table  
10' Clutched Powered Discharge Table  
10' Idle Roller Stock Table

0-120" Stroke Servo Twin Ball-Screw Bar-Feed w/  
3rd Vise  
Swing-Away Top Clamp - Main Vise  
Top Clamp - Reduced Capacity Main Vise  
Vise - 2nd Main  
Laser Light System  
Chip/Swarf Removal System - Manual Hand-Crank  
Chip Conveyor  
Right to Left Feed Direction  
Pedestal Mounted Control Console  
Hydraulic Tank Heater  
10' Roller Discharge Table  
5' Idle Roller Stock Table  
10' Powered Roller Stock Table

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