



## Product Description

### Vertical Band Saws

#### > Vertical Double-Miter Saws

#### >> V/VT140 Series

The V140 and VT140HA-60-CTS band saws vary in vertical blade orientation on the V140 and forward-canting blade on the VT140. The touch screen control is mounted in a swing-away console and the PLC stores jobs. A hydraulic 48" bar-feed is standard; a 48" or 120" servo-driven twin-screw bar-feeds 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>	0-24" W x 0-31" H
<b>Square Capacity</b>	0-24" (Square)
<b>Round Capacity</b>	0-24" (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>	
<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 Main 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

Chip/Swarf Removal System - Chip Conveyor

Power Raised Lift Up Rollers

Spray Mist Lubrication

5' Roller Discharge Table

10' Clutched Powered Discharge Table

10' Idle Roller Stock Table

Vise - 2nd Main

Laser Light System

Chip/Swarf Removal System - Manual Hand-Crank

Chip Conveyor

Right to Left Feed Direction

Pedestal Mounted Control Console

10' Roller Discharge Table

5' Idle Roller Stock Table

10' Powered Roller Stock Table

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