



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

Rectangular Capacity	0-24" W x 0-31" H
Square Capacity	0-24" (Square)
Round Capacity	0-24" (Diameter)
Bar-feed	0-48" (Stroke Hydraulic Motor - Multiple Index)
Motor	10 HP
Hydraulic Motor	5 HP
Operation Type	Automatic
Power Source	Hydraulic
Weight	N/A
Blade Type	Bandsaw
Blade Size	20' 0" L x 1.5" H x .050"
Cantilever	
Bandsaw Blade Speed	N/A
Bundle Cut?	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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