



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

Rectangular Capacity	0-22" W x 0-30" H
Square Capacity	0-22" (Square)
Round Capacity	0-22" (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	Fixed
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 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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1 (888) 729-7787