



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

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

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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