



Product Description

Vertical Band Saws

> Vertical Double-Miter Saws

>> V/VT100 Series

The VT100HLA-60-CTS is a fully automatic and programmable saw that will miter up to 60° in both directions Manual, Semi-Automatic, and Fully Automatic modes will save jobs for future using a touch screen control and the bar-feed indexes 48" per stroke with multiple indexes possible.

Standard Features

- Swing-Away Control Console w/ 8" Touch Screen
- Computer Controlled Feed System
- Powered Programmable Tilt w/ Angle Readout
- 4° Removable Arm Cant
- Vise - Full Stroking Main & Feed
- Adjustable Clamping Force
- Carbide Blade Guides
- Guide Arm - Powered
- Variable Blade Speed w/ LED Readout
- Electronic Controlled Traverse (Controls Feed Rate & Cutting Force)
- Passive "Cut Watcher®" System
- Powered Blade Tension
- Forward Cut Stop
- Idle Base Rollers - 1 Each Side of Base
- Coolant System - Flood w/ Wash-Down Hose
- Boltable Side Wings for Coolant Drainage
- 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 0-20.75" H |
| Square Capacity | 0-18" (Square) |
| Round Capacity | 0-18" (Diameter) |
| Bar-feed | 0-48" (Stroke Hydraulic Motor - Multiple Index) |
| Motor | 5 HP |
| Hydraulic Motor | 2 HP |
| Operation Type | Automatic |
| Power Source | Hydraulic |
| Weight | N/A |
| Blade Type | Bandsaw |
| Blade Size | 15' 6" L x 1.25" H x .042" |
| Cantilever | Removable |
| Bandsaw Blade Speed | N/A |
| Bundle Cut? | Yes |

Optional Features

- 0-48" Stroke Servo Twin Ball-Screw Bar-Feed
- Top Clamp - Full Capacity Feed Vise
- Top Clamp - Reduced Capacity Feed Vise
- Vise - 3rd on Feed

- Swing-Away Top Clamp - Main Vise
- Top Clamp - Reduced Capacity Main Vise
- Vise - 2nd Main
- Power Raised Lift Up Rollers

Laser Light System
Spray Mist Lubrication
Cold Weather Package
5' Roller Discharge Table
5' Idle Roller Stock Table

Right to Left Feed Direction
Pedestal Mounted Control Console
Hydraulic Tank Heater
10' Roller Discharge Table
10' Idle Roller Stock Table

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