



## Product Description

### Vertical Band Saws

#### > Vertical Double-Miter Saws

#### >> V/VT100 Series

The VT100HLM-60-CTS mitters up to 60° in both directions. The control console is located in a swing-away console at the front of the saw. A touch screen is used to operate the various functions on the saw. Optional vises and other features are available.

## Standard Features

- Swing-Away Control Console w/ 7" Touch Screen
- 4° Removable Arm Cant
- Powered Programmable Tilt w/ Angle Readout
- Vise - Full Stroking Main
- Adjustable Clamping Force
- Carbide Blade Guides
- Guide Arm - Powered
- Variable Blade Speed w/ Readout on Touch Screen
- Electronic Controlled Traverse (Controls Feed Rate & Cutting Force)
- Powered Blade Tension
- Forward Cut Stop
- Coolant System - Flood w/ Wash-Down Hose
- Boltable Side Wings for Coolant Drainage
- Blade Brush
- Broken Blade Function
- Safety Guards
- 220V/3PH or 440V/3PH Electrical Motor
- Requirement - This is Not a Dual Voltage Machine

## Technical Specifications

|                             |                            |
|-----------------------------|----------------------------|
| <b>Rectangular Capacity</b> | 0-18" W x 0-20.75" H       |
| <b>Square Capacity</b>      | 0-18" (Square)             |
| <b>Round Capacity</b>       | 0-18" (Diameter)           |
| <b>Bar-feed</b>             | N/A                        |
| <b>Motor</b>                | 5 HP                       |
| <b>Hydraulic Motor</b>      | 2 HP                       |
| <b>Operation Type</b>       | Semi-Automatic             |
| <b>Power Source</b>         | Hydraulic                  |
| <b>Weight</b>               | N/A                        |
| <b>Blade Type</b>           | Bandsaw                    |
| <b>Blade Size</b>           | 15' 6" L x 1.25" H x .042" |
| <b>Cantilever</b>           | Removable                  |
| <b>Bandsaw Blade Speed</b>  | N/A                        |
| <b>Bundle Cut?</b>          | Yes                        |

## Optional Features

- Swing-Away Top Clamp - Main Vise
- Vise - 2nd Main
- Power Raised Lift Up Rollers
- Laser Light System
- Spray Mist Lubrication
- 10' Idle Roller Load Table
- 10' Roller Discharge Table

- Top Clamp - Reduced Capacity Main Vise
- Passive "Cut Watcher®" System
- 12" H Wear Plates - Non Mitered
- Pedestal Mounted Control Console
- 5' Roller Load Table
- 5' Roller Discharge Table
- 5' Idle Roller Stock Table

