



## Product Description

### Vertical Band Saws

> Vertical Double-Miter Saws

>> V/VT100 Series

V100HLA-3HC-CTS is a "high column" version of the VT100HLA. It has an expanded height capacity of 31" at 90° which allows an 18" capacity for 45° cuts. It is equipped with a 48" bar-feed that is capable of multiple indexes controlled by touch-screen control. Two vises are included.

## 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
- Electronic Controlled Traverse (Controls Feed Rate & Cutting Force)
- Variable Blade Speed w/ Readout on Touch Screen
- Guide Arm - Powered
- Powered Blade Tension
- Passive "Cut Watcher®" System
- Idle Base Rollers - 1 Each Side of Base
- Coolant System - Flood w/ Wash-Down Hose
- Boltable Side Wings for Coolant Drainage
- Blade Brush
- Broken Blade Function
- Out-of-Stock Function
- Blade Change Interlock
- 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 0-31" H
<b>Square Capacity</b>	0-18" (Square)
<b>Round Capacity</b>	0-18" (Diameter)
<b>Bar-feed</b>	0-48" (Stroke Hydraulic Motor - Multiple Index)
<b>Motor</b>	15 HP
<b>Hydraulic Motor</b>	5 HP
<b>Operation Type</b>	Automatic
<b>Power Source</b>	Hydraulic
<b>Weight</b>	N/A
<b>Blade Type</b>	Bandsaw
<b>Blade Size</b>	16' 6" L x 1.25" H x .042"
<b>Cantilever</b>	
<b>Bandsaw Blade Speed</b>	N/A
<b>Bundle Cut?</b>	Yes

## Optional Features

Swing-Away Top Clamp - Main Vise  
Top Clamp - Reduced Capacity Main Vise  
Vise - 2nd Main  
Power Raised Lift Up Rollers  
Right to Left Feed Direction  
Pedestal Mounted Control Console  
Hydraulic Tank Heater  
10' Roller Discharge Table  
10' Idle Roller Stock Table

Top Clamp - Full Capacity Feed Vise  
Top Clamp - Reduced Capacity Feed Vise  
Vise - 3rd on Feed  
Laser Light System  
Spray Mist Lubrication  
Cold Weather Package  
5' Roller Discharge Table  
5' Roller Stock Table

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