HE&M® SAW
The saw that cuts straight.

V100HA-HC-CTS

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

Rectangular Capacity	0-18" W x 0-31" H
Square Capacity	0-18" (Square)
Round Capacity	0-18" (Diameter)
Bar-feed	0-48" (Stroke Hydraulic Motor - Multiple Index)
Motor	15 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	
Bandsaw Blade Speed	N/A
Bundle Cut?	Yes

Optional Features

Swing-Away Top Clamp - Main Vise | Top Clamp - Full Capacity Feed Vise
Top Clamp - Reduced Capacity Main Vise | Top Clamp - Reduced Capacity Feed Vise
Vise - 2nd Main | Vise - 3rd on Feed
Power Raised Lift Up Rollers | Laser Light System
Right to Left Feed Direction | Spray Mist Lubrication
Pedestal Mounted Control Console | Cold Weather Package
Hydraulic Tank Heater | 5' Roller Discharge Table
10' Roller Discharge Table | 5' Roller Stock Table
10' Idle Roller Stock Table