



Product Description

Vertical Band Saws

> Non-Miter Vertical Saws

The V750M is a large capacity non-mitering vertical band saw designed to cut large blocks or billets at 90°. With a 25" high x 75" wide it is equipped with a hefty 20 HP motor and 2" wide blade. A touch screen controls the saw functions, settings, and diagnostics.

Standard Features

Pedestal Mounted Control Console w/ 9" Touch Screen
Industrial IOT Ready - MTConnect Output
Vertical Bridge Clamp - No Side Clamping
Servo Controlled Traverse (SCT)
Active "Cut Watcher®" System
Powered 10' Roller Load Table
Powered 10' Roller Discharge Table
Variable Blade Speed w/ Readout on Touch Screen
Carbide Blade Guides
Guide Arm - Powered
Powered Blade Tension
Chip/Swarf Removal System - Chip Conveyor
Coolant System - Flood w/ Wash-Down Hose
Blade Brush
Blade Change Interlock
Safety Guards
220V/3PH or 440V/3PH Electrical Motor
Requirement - This is Not a Dual Voltage Machine

Technical Specifications

Rectangular Capacity	0-75" W x 0-25" H
Square Capacity	0-25" (Square)
Round Capacity	0-25" (Diameter)
Bar-feed	N/A
Motor	20 HP
Hydraulic Motor	5 HP
Operation Type	Semi-Automatic
Power Source	Hydraulic
Weight	N/A
Blade Type	Bandsaw
Blade Size	33' 10" L x 2" H x .063"
Cantilever	
Bandsaw Blade Speed	N/A
Bundle Cut?	No

Optional Features

Remote Diagnostics
Hydraulic Tank Heater

Laser Light System
Cold Weather Package