







Technical Specifications

Rectangular Capacity 0-18" W x 0-21.25" H

Square Capacity 0-18" (Square)

0-18" (Diameter) **Round Capacity**

Bar-feed N/A

5 HP Motor

Hydraulic Motor 1 HP

Operation Type Semi-Automatic

Power Source Air

Weight N/A

Blade Type Bandsaw

Blade Size 15' 0" L x 1.25" H x .042"

Cantilever Removable

Bandsaw Blade Speed N/A

Bundle Cut? No

Product Description

Vertical Band Saws

> Vertical Double-Miter Saws

>> V/VT100 Series

The VT100LM-45 will miter up to 45? in both directions. A self-contained hydraulic system powers the full stroking vise, arm tilt, and guide arm. Functions are operated from a touch screen control and the saw can be operated in manual or semi-automatic. Various options are available.

Standard Features

Control Console w/7" Touch Screen

2 Degree Arm Cant

Powered Tilt w/ Angle Readout on Touch Screen

Vise - Full Stroking Main Adjustable Clamping Force Carbide Blade Guides

Variable Blade Speed w/ Readout on Touch Screen

Guide Arm - Powered Air Powered Blade Tension Adjustable Feed Rate Adjustable Cutting Pressure

Coolant System - Flood w/ Wash-Down Hose

Blade Brush

Boltable Side Wings for Coolant Drainage 220V/3PH or 440V/3PH Electrical Motor

Requirement - This is Not a Dual Voltage Machine

85 PSI, 4-6 CFM Minimum Air Requirement

(Equipped w/ Air Filter/Lubricator)

Optional Features

Vise - 2nd Main

Passive "Cut Watcher®" System (Reduces Vert.

Capacity by 1")

12" H Wear Plates - Non Mitered Right to Left Feed Direction

Non-Miter 90° Lock

10' Idle Roller Load Table

Power Programmable Tilt from Touch Screen

Laser Light System

Idle Base Rollers - 1 Each Side of Base

Spray Mist Lubrication 5' Roller Load Table 5' Roller Discharge Table **HEMSAW.COM**

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