



Product Description

Horizontal Pivot Band Saws

> Single-Miter Saws

>> Cyclone Series

The Cyclone M miteres to 60° one direction, is ideal for cutting solids and structural shapes with a 1¼" blade and 7½ HP motor. The control console, mounted on a swing arm, allows semi-automatic sawing and adjustment of Cutting Force, Adjustable Clamping Pressure, and push button Blade Speed.

Standard Features

- Easy View Console - Semi-Automatic Control
- 18" Discharge Support
- Vise - Adjustable Main
- Adjustable Clamping Force
- Hold Down Fixture
- Guide Arm - Manual Adjustment
- Variable Blade Speed w/ LED Readout
- Carbide Blade Guides
- Manual Blade Tension
- Adjustable Feed Rate
- Adjustable Cutting Pressure
- Coolant System - Flood w/ Wash-Down Hose
- Blade Brush
- Broken Blade Function
- Safety Guards
- 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)

Technical Specifications

Rectangular Capacity	0-22" W x 0-16" H
Square Capacity	
Round Capacity	
Bar-feed	N/A
Motor	7.5 HP
Hydraulic Motor	N/A
Operation Type	Semi-Automatic
Power Source	Air
Weight	N/A
Blade Type	Bandsaw
Blade Size	16' 0" L x 1.25" H x .042"
Cantilever	
Bandsaw Blade Speed	N/A
Bundle Cut?	Yes

Optional Features

- Top Clamp - Reduced Capacity Main Vise
- Full Width Discharge Plate
- Air Powered Blade Tension
- Spray Mist Lubrication
- 10' Idle Roller Stock Table

- 24" Roller Load Table
- Laser Light System
- Light Clamping Pressure
- 5' Idle Roller Stock Table
- Single-Phase Voltage