

MACHINE DATA SHEET

Model: Cyclone M

Saw Type: Horizontal Pivot Miter Band Saw

Capacity: 22" W x 16" H

15" W x 16" H @ 45° (L)

7" W x 16" H or 10" W x 7" H @ 60° (L)

Blade: 1-1/4" x 16'0" x .042"

Motor: 7.5 HP

Operation: Semi-Automatic

Standard Features

Easy View Control Console

Variable Frequency Controller

20" Discharge Support

Adjustable Main Vise

Hold Down Fixture

Manual Guide Arm Adjustment

Adjustable Blade Speed w/ LED Readout

Carbide Blade Guides

Manual Blade Tension

Adjustable Feed Rate & Cutting Force

Built-In Coolant System w/ Wash-Down Hose

Air Machine (85 PSI, 4-6 CFM Minimum Air Requirement)

220V/3PH or 440V/3PH Electrical Motor Requirement

– This is Not a Dual Voltage Machine

Optional Features

Reduced Capacity Top Clamp - Main Vise

Full Width Discharge Plate

24" Roller Load Table

Air Powered Blade Tension

Laser Light System

Spray Mist Lubrication - Flood/Mist Selector Switch

5' x 22" Idle Non-Panned Roller Stock Table

10' x 22" Idle Non-Panned Roller Stock Table