

# FMB DIRECT DRIVE SAWS

PRO-DM PLUS SERIES

LEFT AND RIGHT MITRE

OMEGA SEMI AUTOMATIC

12" CUTTING CAPACITY



- 12" Cutting Capacity
- 1-1/16" Wide FMB M42 Bandsaw Blade
- ACCU-CUT Blade Guide System
- Small Shop Foot Print
  
- Semi-Automatic Operation
- Positive Hydraulic Cutting Pressure
- Infinitely Variable Blade Speeds
- Hydraulic Clamping
- Auto Lift the the Saw Head to Start Position

If your shop cuts a wide range of materials, including stainless and tool steels, the Omega is the saw for the job. The Omega offers precise control of the feed of the saw tooth into the material, as well as the speed of the tooth through the material via Positive Hydraulic Cutting Pressure and Infinitely Variable Blade Speeds. One button starts a complete cutting cycle: clamp-cut-return-unclamp.

Item # Description

3512092 FMB Omega Hydraulic Semi-Auto Model, 220 Volt, 3Ph, Variable Speeds

3512104 FMB Omega Hydraulic Semi-Auto Model, 440 Volt, 3Ph, Variable Speeds

3312031 FMB Omega Hydraulic Semi-Auto Model, 110 Volt, 1Ph, Variable Speeds



*M42 Bimetal Bandsaw Blades*

## Standard Equipment Included with Each Omega Saw:

- Semi-Automatic Operation; Clamp-Cut-Return Unclamp
- Automatic Return of Saw Head after cut to Pre Set Height
- Automatic Hydraulic Clamping Vise
- Strong Saw Pivot
- Precision Machined Cast Saw Head
- Precision Machined Horizontal Blade Guide Arm
- ACCU-CUT Blade Guide Holder
- Carbide Blade Guides with set tolerance of 0.0007"
- Top and Side Roller Guides for Support into the Carbide Guide
- 0-60 Degree Mitre Saw Head (Right) and 0-45 (Left) with Built-in precision protractor
- Positive Preset Stops for 45 and 60 Degree Cuts
- Large Steel Work Table with Removable Vise and T-Slots
- 1.5 HP Saw Motor powers FMB Straight Line Gear Drive
- Infinitely Variable Blade Speeds
- Large Cast Saw Head Rotational Support
- Machine Base with Built-in Operating Controls and locking cabinet
- Recirculating Flood Coolant System (Starter Kit SAWZIT Concentrate)
- 24" Length Stop
- One FMB M42 Precision Saw Blade Multi Purpose Pitch

(See specs on back page)