



PAT MOONEY, INC.

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CENTAURO

FMB PRECISION GEAR DRIVE SAWS - PRO MITRE SERIES

FMB Mitre Bandsaws combine the advantages of a circular cold saw with the speed of an abrasive saw and capacity of a traditional bandsaw. Due to cutting accuracy and squareness, large capacity and pivoting sawhead, FMB Mitre Bandsaws are ideal for a wide range of iron, steel fab and machine shops.

Standard Features & Equipment:

- Swivel sawhead with a precision protractor and positive stops at 45 degree, 0 degree and 60 degree
- **Blade Speed Regulated by OMRON Inverter**
- **Infinitely variable cutting pressure**
- Positive hydraulic cutting control
- Heavy duty machine base with locking cabinet
- Quick acting clamp
- Mechanical blade tension with built in indicator
- Precision carbide blade guides with roller guides
- Length stop (23" long)
- Saw drive via gear reductor with case hardened and ground helical gears
- Flood coolant system
- 24 volt control voltage
- 2 speed motor
- Specify voltage at the time of order (220/3HP, 440/3HP)
- One FMB cobalt bandsaw blade and operating manual

Technical Data:

Cutting Capacity	0 Degree	45 Degree/Right	60 Degree
Round	9-1/2"	7-1/4"	4-1/2"
Rectangle A	8-1/4" x 11"	5-1/2" x 7"	4-1/3" x 4-1/3"
Rectangle B	9-1/2" x 10-1/4"	8-3/4" x 6-1/2"	--
Square	9-1/2" x 9-1/2"	6-3/4" x 6-3/4"	4-3/4" x 4-1/3 "

Blade Size	Blade Speed	Saw Motor Power	Voltages Available	Foot Print	Weight
8'10" x 1" x .035"	Variable 52-393 FPM	2HP	220v/3PH 440v/3PH 220v/1PH	32" x 59"	792lbs.