



PAT MOONEY, INC.

16 W. Official Road, Addison, Illinois 60101
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www.patmooneysaws.com



PEGASUS - GV

FMB DIRECT GEAR DRIVE SAWS - PRO PEGASUS MITRE SERIES

FMB Mitre Bandsaws combine advantages of a circular cold saw with the speed of an abrasive saw and capacity of a traditional large capacity structural 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 structural steel fabricators.

Standard Features & Equipment:

- Swivel saw head with a precision protractor and 0-60 degrees right side cutting capacity
- All gear saw drive with infinitely variable speeds via multi-function compact inverter
- Heavy-duty machine base with locking cabinet
- Heavy-duty clamping vise with quick clamping action
- Mechanical blade tension with built in indicator
- Precision carbide blade guides with roller guides
- Flood coolant system
- 24-volt control voltage
- Specify voltage at the time of order: (220/3ph, 440/3ph)
- One FMB cobalt band saw blade and operating manual
- Blade breakage switch
- Powered chip brush
- 1 ¼” wide blade

Technical Data:

Cutting Capacity	0 Degree	45 Degree	60 Degree
Round	13”	13”	9-1/2”
Rectangle A	13” x 20”	10” x 14 ½”	6-1/4” x 9”
Square	13” x 13”	13” x 13”	6-1/4” x 6-1/4”

Blade Size	Blade Speed	Saw Motor Power	Voltages Available	Foot Print	Weight
13’6” x 1-1/4” x .042”	Variable 52-394 FPM	4HP	220v/3PH 440v/3PH 220v/1PH	55” x 83”	1870 lbs.

Pegasus GV Gravity Feed Model – Featuring the FMB Direct Drive System to produce Torque from 95% of the HP. This Machine has the Cutting Torque and 1-1/4” wide blade to cut your larger parts efficiently and accurately.



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