



BOLTITE - Milling Machine (JM49-12/ JM69-12)

Available in 2- and 3-Axis



Features

- Rigid - Extra heavy-duty bed providing precision milling within tight tolerances
- Powerful Axis Drive - Heavy-duty air feed motors
- Powerful & Rugged - Longitudinal power feed
- Versatile - Mill in nearly any position
- Robust - Cast aluminium back stand
- X-Axis travels up to 51" (1300 mm)



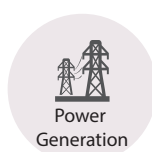
Marine



Offshore



Refinery &
Petrochem



Power
Generation



Milling machine with Gantry Mill

Technical Specifications

	MODEL JM49-12 (formerly MRY 1500)		MODEL JM69-12 (formerly MRY 2000)	
Main Bed Length	1500mm	59"	2000mm	79"
Maximum Stroke X (Main)	1250mm	49"	1750mm	69"
Maximum Stroke Y (Cross)	305mm	12"	305mm	12"
Maximum Stroke Z (Spindle)	150mm	6"	150mm	6"
Maximum Cutter Diameter	250mm	10"	250mm	10"
Spindle Speed (RPM)	Min: 50	Max: 640	Min: 50	Max: 640
Spindle Power (Pneumatic-Driven)	3.5 Hp	2.6 kW	3.5 Hp	2.6 kW
Spindle Power (Hydraulic-Driven)	5.0 Hp	3.7 kW	5.0 Hp	3.7 kW
Stroke X Feed - Pneumatic at 6 bar	1.5 Hp	1.1 kW	1.5 Hp	1.1 kW
Stroke X Feedrate - Pneumatic	0-83mm/min	0-3.2"/min	0-83mm/min	0-3.2"/min
Hand Feed Rate	10 mm/rev	0.4"/rev	10 mm/rev	0.4"/rev
Air Supply	98 cfm	2.42 m ³ /m	98 cfm	2.42 m ³ /m
Weight	330 lbs	150 kg	441 lbs	200 kg



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Gantry mill available for separate purchase.
 3 axis mill can be converted into 2 axis as needed.
 Actual machine colour may vary.

