MRY1000 Line Milling Machine





MRY Series Line Milling Machine is 2 axis line milling machine and it can be used on heat exchangers, pump and motor pads, steel mill stands, ship building, turbine split lines and many more applications.

X Axis Stroke:1000mm (40.0")
Z Axis Stroke:250mm (10.0")

Technical Specification

X Axis (Bed) Stroke	1000mm (40.0")
Spindle Head Stroke	250mm (10.0")
Spindle Head Taper	NT40 or NT50
Maximum Cutter Diameter	160mm (NT40) or 250mm (NT50)
Milling Spindle Power	
Hydraulic	18.5kW, 60L/min
Pneumatic	3kW
Servo Motor	3kW
Autofeed Power Unit	
Hydraulic	20L/min
Pneumatic	0.7kW
Electric	Heavy Duty Electric Feed
Feed Rate	35-1000mm/min
Spindle R.P.M.	0-700
Digital Read Out	Z Axis Digital Scale

Key Features

- Equipped with mounting base, it can be installed onto the work piece directly, magnetic base is optional. It can mount directly to our Gantry milling machines.
- Hand & Auto feed to main axis (2 axis).
- Standard power option: Equipped with 2 output hydraulic power unit, it can be used for automatic feed and spindle head, pneumatic or electric power unit is optional
- Two model of milling head as options, 40# spindle milling head allows use of face mills up to 8.0 inches (200 mm) in diameter. 50# spindle milling head allows you to utilize face mills up to 12.0 inches (300mm) in diameter, and more. The milling head can be rotated through 90° or 180° increments.

Designed for different industries











