## MRY1200 Line Milling Machine





MRY1200 Line Milling Machine is suitable for repairing straight/flat profiles or surfaces. The machine can be rigidly locked onto the surface (to be machined) using bolts. It is compact, lightweight, and allows easy installation and removal with two persons. This portable milling machine is designed for a wide range of on-site milling activities, such as keyway milling, mounting surfaces milling, tubesheet gasket seat milling etc.

## **Technical Specification**

X Axis(Bed) Stroke	1200mm
Y Axis (Arm) Stroke - Standard	100mm
Y Axis (Arm) Stroke - Option	200mm
Z Axis Stroke	150mm
Spindle Head Taper	NT40
Maximum Cutter Diameter	160mm(NT40)
Milling Spindle Power- Hydraulic	18.5KW, 60L/min
Milling Spindle Power- Pneumatic	3KW
Auto Feed Power Unit - Hydraulic	20L/min
Auto Feed Power Unit- Electric	Heavy Duty Electric Feed
Auto Feed Power Unit- Pneumatic	0.7KW
Feed Rate	35-750mm/min
Spindle R.P.M.(Hydraulic)	0-740
Spindle R.P.M.(Pneumatic)	0-650
Digital Read Out	Z Axis Digital Scale

## **Key Features**

Gantry Mill	Line Mill
Cutter Area	160 x 1200mm
Surface Roughness	Ra1.6 to Ra3.2
Flatness	0.03mm

## **Designed for different industries**













