

Portable 2 Axis Linear Milling Machine

A Portable Solution for On-Site Milling Requirements

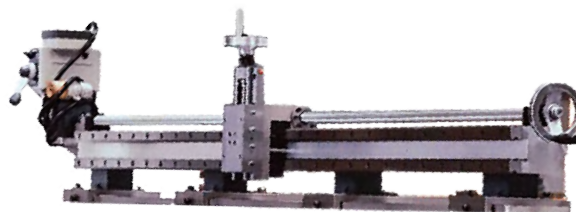
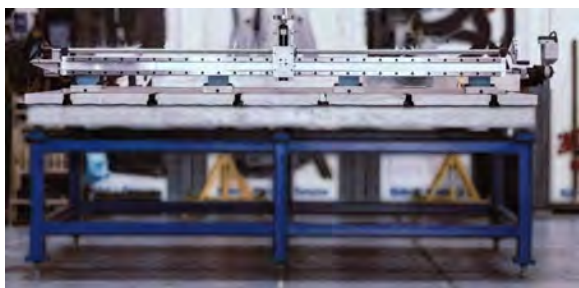
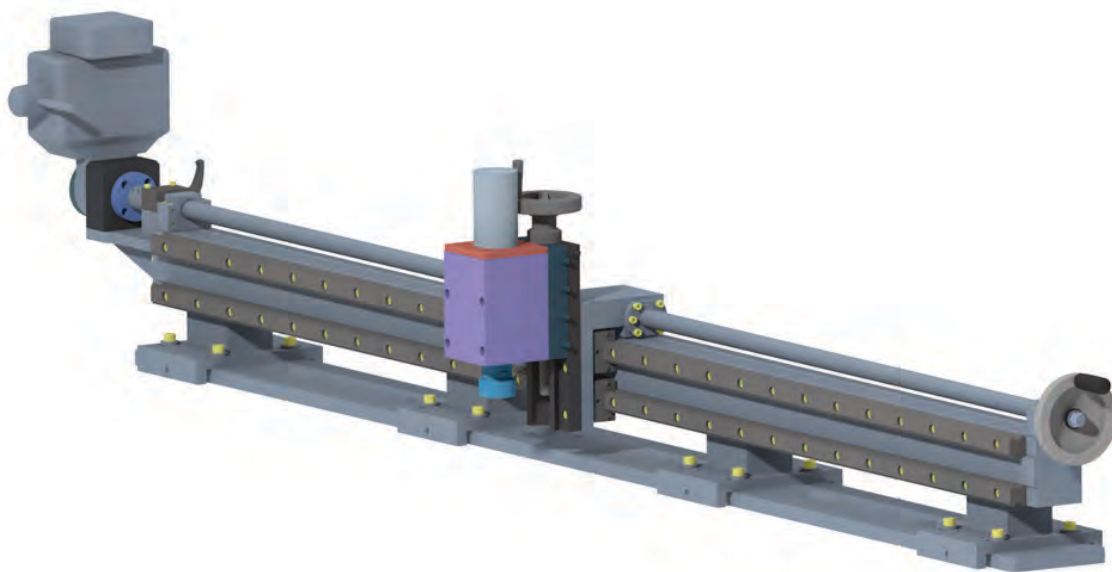
The 2-axis linear milling machine is one of Mactech Europe's mid-range portable mills, capable of precise tolerance milling, drilling, boring and many other on-site machining operations. It is ideal for repair work where dismantling is not possible or practical. This machine can be clamped, bolted or weld attached to the workpiece via the jacking plates, which also allow for precise levelling of the machine, regardless of the surface it is mounted to.

Capabilities

The Mactech 2-axis Linear Milling Machine can machine steel and steel alloys, stainless steel, aluminium, copper-nickel, nickel-copper-iron, and bronze. Please speak to us if you require further information regarding optimal feed speeds and spindle speeds for different materials and cut depths.

Tooling

Mactech carries a full line of high-speed tool bits, drill bits and accessories for most machining operations.



Mactech (Europe) Ltd
Mactech House
Riverdane Road
Eaton Bank Trading Estate
Congleton
Cheshire
CW12 1PN
+ 44 (0) 1260 281431

Mactech (Europe) Ltd.
Mactech House
Howe Moss Drive
Dyce
Aberdeen
Scotland
AB21 0GL
+ 44 (0) 1224 722666

Mactech (Europe) BV
Moerbeij 16
3371 NZ
Hardinxveld-Giessendam
Netherlands
+31 (0) 184 633 953

Portable 2 Axis Linear Milling Machine

A Portable Solution for On-Site Milling Requirements

Drive System

The Mactech 3-axis linear milling machine is supplied with either a hydraulic, pneumatic, or electric spindle motor.

Spindle Drive Hydraulic Motor: MM50

Travel

X Travel 2000mm Electric Servo Drive
Y Travel +/- 10mm Via Jacking Screws
Z Travel 102mm (4") Hand feed

Specification

X-Feed Servo Motor: AL - 500P 780 in-lb Max Torque
Feed Rate: 25-560mm/min (1-22 inches/min)
Power: Suitable for a nominal 230-400/3/50 supply

