

Portable 3 Axis Linear Milling Machine

A Portable Solution for On-Site Milling Requirements

The 3-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, welded or attached by magnets to the work piece via the jacking plates, which also allow for precise leveling of the machine, regardless of the surface it is mounted to.

The Mactech 2m Linear Milling Machine can machine steel and steel alloys, stainless steel, aluminum, 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.

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



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Specifications	
Travel	
X Travel	2000mm 110v Servo/Pneumatic / Hydraulic
Y Travel	350mm 110v Servo/Pneumatic / Hydraulic
Z Travel	120mm Hand feed
Drive System	The Mactech 3-axis linear milling machine is supplied with either a hydraulic, pneumatic, or electric spindle motor.
Servo Motor	
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 110v supply

