

Micromill Pro

Compact 3 axis CNC Milling Machine



MICROMILL PRO

Technical information

Equipment as standard

- VR CNC Milling Operating Software
- QuickCAM 2D Design Software (1 seat)
- Workholding Clamps
- 3 x 6mm Dia Toolholders
- 2mm, 4mm & 6 mm Dia Slot Drills
- Set of Imperial / Metric Allen Keys
- Maintenance Tools
- Installation and Instruction Manuals
- Ethernet or USB Connection
- *PC Not Included

Optional extras

- Milling Vice
 - When combined with the Microturn Pro CNC Lathe, a Machine Bench is available, complete with 2 Computer Support Extensions
- Dimensions: L2500mm D750mm H790mm
L98.43in D29.53in H31.10in



Milling Vice

CHAT TO THE TEAM

*Machine Benches sold separately (see pg. 34)



Entry level machine



Compact design



Fully enclosed and safe to use

Compact, safe and classroom-ready CNC milling

The Micromill Pro is a 3-axis CNC milling machine designed as an accessible entry point into CNC manufacturing. Its compact footprint makes it ideal for producing small parts and proving student design concepts in a variety of beginner-friendly materials.

Key Benefits:

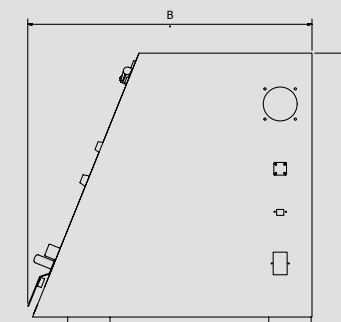
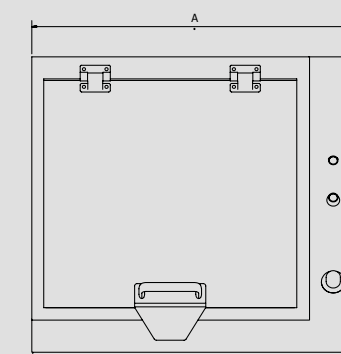
- Ideal for small components and prototype work
- Safe, fully enclosed design
- Adjustable spindle speeds and feed rates
- Suitable for plastics, wax, acrylics and alloys



Milling bed with Workholding Clamps

Mechanical details

Machine Length	685mm	26.97in
Machine Depth	654mm	25.75in
Machine Height	688mm	27.09in
Machine Weight	76kg	167.55lbs
Table Size	70 x 330mm	2.76 x 12.99in
Travel X Axis	228mm	8.98in
Travel Y Axis	130mm	5.12in
Travel Z Axis	160mm	6.30in
Table to Spindle	182mm	7.17in
Max Spindle Speed	2500rpm	2500rpm
Max. Feed Rate	600mm/ min	23.62in/ min
Max. 3D Profiling	600mm/ min	23.62in/ min
Mains Supply Requirements	Single Phase	Single Phase
Spindle Motor	75W	0.1HP
Axes Motor	Stepper	Stepper
Voltage	230V	110V
Current	5A	6A
Frequency	50/ 60 Hz	50 /60 Hz



Machine Dimensions