

540-182 DENFORD MICRO ROUTER 2600 PRO

The Product

With its large capacity, the Router 2600 Pro is ideal for cutting a range of resistant materials such as hard and soft wood, plastic, modeling foam, acrylic and prototyping material. The bed can accommodate the vacuum pads, which connect to the built-in vacuum unit, the 4th rotary axis and the standard drill at the same time, allowing various operations without the need for changing equipment.

Features

- VR CNC milling operating software (PC not included)
- Maintenance tools
- Instruction manuals
- Outlet for dust extraction
- Workholding clamps
- USB connection
- Aluminium T-slot table

Included

- N/A

Installation Specification

Motor	1ph (240V) 1.0kW
Dimensions (HxWxD)	675mm x 1200mm x 750mm
Weight (Kg)	150Kg

Technical Specification

Table Size	700mm x 430mm
Axis Travel (X x Y x Z)	600mm x 400mm x 110mm
Spindle Speed	24000rpm (maximum)
Feed Rate	5000mm/min (maximum)
Maximum 3D Profiling	4500mm/min (maximum)
Non Ferrous Metal Cutting	Yes

Maintenance Annual Requirement

Life Cycle

Equipment Type Mobile (on wheels)



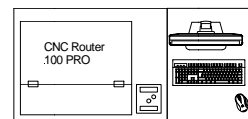
Optional Equipment

- Vacuum pads
- F1 in schools car manufacturing fixture
- Industrial keypad
- 4th Axis programmable rotary fixture
- Dust extraction unit
- Universal machine bench

Recommended Accessories

540-168	Recommended Tooling Package
540-152	Quickcam Pro (Advanced software)
540-243	2600 Pro c/w F1 Pack
540-172	Universal Machine Bench for 2600 and the 2600 PRO
540-173	Computer Support Extension (Computer not included)
540-129	Integrated Dust Extraction Unit

Safe Working Distances:



Health and Safety Requirements:

CNC ROUTERS		
BS 4163:2014 Recommendations		
1.	Fixed Guards (removable only by tool) or alternatively interlocking guards that enclose drive pulleys, belts, gears.	✓
2.	Means of electrical isolation adjacent to the machine.	✓
3.	All required PPE to be used.	✓
4.	Machine electrically isolated or computer programme stopped prior to internal mechanisms are adjusted.	✓