Rev. 1 - Jun. 2017



ROUTER 6600 & 6600 PRO 3 AXIS CNC ROUTER



TECHNICAL SPECIFICATION

Axis Travel	1000 x 600 x 110 mm
Table Area	1080 x 640 mm
Spindle Speed	Max 29000 rpm (24000 on Pro Model)
Maximum Feed Rate	5000 mm/min
Spindle Motor	1.0kW
Weight	430 kg
Dimensions	1825 x 985 x 1540 mm

DESCRIPTION

A large format, high speed Router, complete with built-in machine bench, offering large machining capacity (table size 1080 x 640mm) at an exceptional price. The Router 6600 / 6600 Pro is specifically designed for education and training and is ideal for cutting a range of resistant materials such as hard and soft wood, plastic, modelling foam, acrylic and prototyping material. In addition, the Router 6600 Pro can cut non-ferrous metals.

ADDITIONAL BENEFITS

The larger size means that the universal machine bench comes as standard integrated permanently into the item. The controls are present on the right hand side of the bench.

Note : Only Pro model cuts non-ferrous metals.

FEATURES

- Machines Hardwood, Softwood And A Range Of Plastics And Synthetics
- Clever Software For Ease Of Use And Enhanced Learning
- Accurate Tooling And Positioning Giving Exceptional Results And Fine Finishes
- Generous Work Area On A Compact Machine
- High Speed Machining For Significant Depth Cutting
- Supports Timber Cutting At Accelerated Speeds.

PART CODE/ORDERING TABLE

Router 6600 3 Axis CNC RouterXXXRouter 6600 Pro 3 Axis CNC RouterXXX

OPTIONAL EQUIPMENT

- Vacuum Pads
- F1 in Schools Car Manufacturing Fixture
- 4th Axis Programmable Rotary Fixture
- 3D Scanning Attachment
- Dust Extraction Unit

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT