

Rev. 1 - Jun. 2017

Workshop Equipment

BOXFORD A1HSRI2 FREESTANDING CNC ROUTER



TECHNICAL SPECIFICATION

Axis Travel	1235 x 625 x 130 mm
Table Area	1295 x 720 mm
Spindle Speed Range	8000-23000 rpm
Resolution	0.05 mm
Programmable Field	6000mm/min
Weight	530 kg
Dimensions	1890 x 1200 x 1540 (2070 when guard up) mm

DESCRIPTION

Large free-standing router, suitable for machining both soft and hard wood, plastics and other synthetic materials.

It can be installed through a standard doorway and, when equipped with optional removable vacuum table and pump, can be used for machining full-sized furniture and large 3D work.

Performs up to 10m/min true 3D motion and includes shrouded cutting head for dust and chip removal. Includes on-site training for UK customers.

ADDITIONAL BENEFITS

The PC controlled router has precision ground linear slides on all axes. The router features a high-end machine controller that uses the latest motion control technology to produce smooth and fast 3D movement.

Programmable via a USB interface. An outlet for standard dust extraction is available on the machine.

Comes with a tooling starter pack.

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 Large Machine
- High Speed Machining For Significant Depth Cutting
- Supports Timber Cutting At Accelerated Speeds.

PART CODE/ORDERING TABLE

Boxford A1HSRi2 Freestanding	XXX
Router	

SUPPLIED WITH

- Boxford A1HSRI2 Freestanding Routing Machine
- Fully Integrated Safety Case
- Machine Tools
- Selection Of Cutters And Collets
- Onsite Training for UK Customers

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT