**Workshop Equipment** 





# BOXFORD A3HSRI2EX BENCHTOP ROUTER



TECHNICAL SPECIFICATION	
Axis Travel	925 x 325 x 130 mm
Table Area	1100 x 400 mm
Max. Feed Rate	200 mm/sec
Spindle Speed Range	23000 rpm
Resolution	0.05 mm
Programmable Field	5000mm/min
Weight	190 kg
Dimensions	1400 x 750 x 740 (1130 when guard up) mm

### **DESCRIPTION**

The A3HSRi2EX Bench-top CNC Router is suitable for use machining hardwood, softwoods, manufactured boards, plastics and synthetics

The machine is housed in a totally enclosed cabinet and features an integrated electronic controller that facilitates easier movement between rooms.

The A3HSRi2EX has an taller Z-Axis, to facilitate the matching of timber products.

The powerful 1kw variable speed spindle motor facilitates the high speed machining of products

The machine is capable of 8.5m/min true 3D Motion.

#### 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 outlest 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
- Accurate Tooling And Positioning Giving Exceptional Results And Fine Finishes
- Generous Work Area On A Large Machine
- High Speed Machining For Significant Depth Cuttina
- Supports Timber Cutting At Accelerated Speeds.

## PART CODE/ORDERING TABLE

Boxford A3HSRi2EX Benctop XXXRouter

#### SUPPLIED WITH

- Boxford A3HSRI2EX Benchtop Routing Machine
- Fully Integrated Safety Case
- Machine Tools
- Selection Of Cutters And Collets

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT