



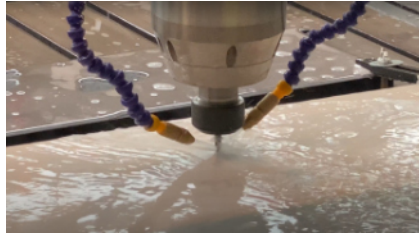
STECH

Premium 12 months warranty included

STONE CNC ROUTER SYSTEM

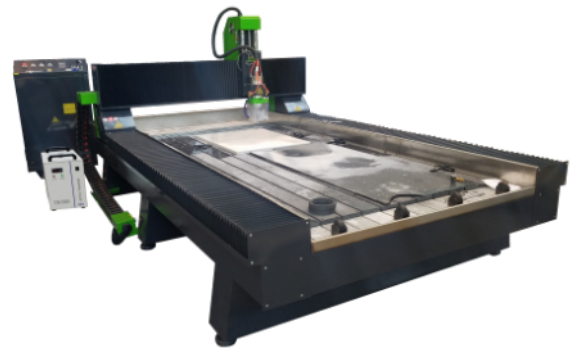
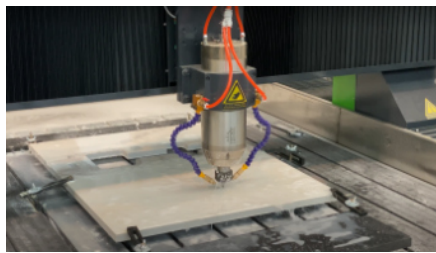
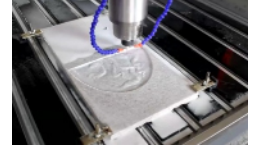


Machine Overview



Common Materials:

Marble
Stone
Granite



Our Stone-Tech range of stone CNC routers are perfect for any industry that has a requirement to cut and engrave into materials such as granite and marble etc.

Robust design with **constant tool/part cooling integrated into the system** to ensure you get the best tool life and finish on your final part.

With its high performance capabilities and heavy duty build, our Stone-Tech system will transform the way you cut/engrave stone, granite & marble. At the heart of the system we run a **6.0kW water cooled spindle** and its easy to use DSP hand control operation with USB input makes for a simple yet effective way to get granular control over your machine. Highly accurate the Stone-Tech range is an affordable stone cutting solution that won't break the bank.

Coupled with our renowned after sales service, this stone CNC router system should be at the top of your list.

“Powerful, robust and industrial grade. The Stone-Tech is a highly Versatile stone cutting solution, easy to use and extremely affordable”.

Standard Features & Equipment

| | |
|----------------------------|---|
| High performance spindles | 6.0KW water cooled spindle system - Manual tool change heavy duty spindle. |
| Table Type | Clamping system with a stainless steel water tank and easy loading system via rollers. |
| Drive Motors | Rapid hybrid drive system - Exceptional performance with lower power consumption |
| Mechanical Drive type | Helical rack and pinion X & Y axis, with reciprocating ball screw on the Z axis. |
| Z - Height | 300 mm Z height as standard. |
| Linear Guid Rails/Carriers | HIWIN oil inject centralised linear rail lubrication. |
| Tool Cooling | Integrated water cutter cooling/lubrication system. |
| Control System | Easy to use DSP control with USB interface. NK105 G2 hand control unit supplied. |
| Safety Features | Modular safety fences with optical IR guarding |
| Software | Vectric V Carve Pro - CAD/CAM included. |
| Delivery | UK mainland included (Offloading and siting of the machine is the end user's responsibility; additional cost option if required). HIAB delivery also available, ask for details. |
| Installation | Our professional installation team will fully commission your new machine - customer must have the correct electrical/air outputs available (we will advise you on what is required). |
| Training | Full operational training included, combined with basic software use. |
| Warranty | 12 months standard parts and labour warranty with extended warranty periods available. |

Premium 12 months warranty included

STONE-TECH CNC

Machine size options



Available in a range of bed sizes

| Model | Length (mm) | Width (mm) | Z height (mm) |
|------------------------|-------------|------------|---------------|
| Stone-Tech 1313 | 1300 | 1300 | 300 |
| Stone-Tech 1325 | 1300 | 2500 | 300 |
| Stone-Tech 1530 | 1500 | 3000 | 300 |

**Custom bed sizes are available,
Please ask for details.**

sales@mantechmachinery.com www.mantechmachinery.com

