MACH Machine Tools Ltd provides complete and comprehensive re-build services for Bridgeport turret milling machines and Jones & Shipman grinders (including the supply of new spare and replacement parts for the Bridgeport machines). We can also supply a range of new, high quality machines that include:

- Geared head drilling machines
- Bandsaws
- Grinding machines

All machines supplied by MACH Machine Tools Ltd are available at a competitive price. If you are looking to Part Exchange a used machine for a new MACH VS-1 or one of our geared head drills, bandsaws or grinding machines please visit our website www.machmt.co.uk to find details of our terms and to complete a PX Enquiry Form.



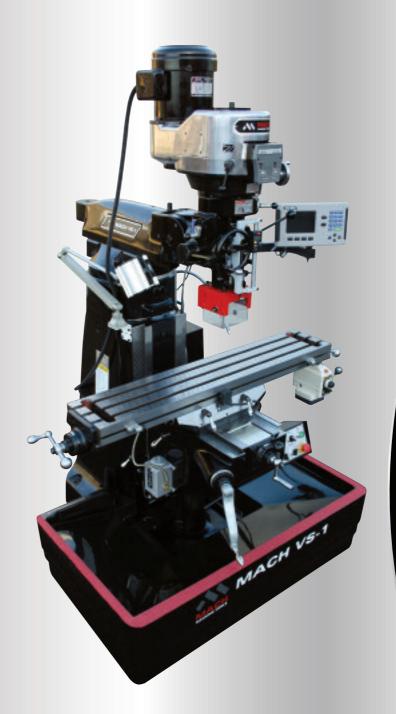
For more information please call 0845 602 2787 or visit www.machmt.co.uk





MACH VS-1

Turret Milling Machines



MACH VS-1

Turret Milling Machines

The New MACH VS-1 Turret Milling Machines from MACH Machine Tools Ltd, the new force in the machine tools sector, have now arrived in the UK.

Providing precision component manufacturers with out-of-this-world performance at a distinctly down-to-earth price, these machines are built to the highest standards and are both accurate and reliable.

Fully CE compliant and supplied with a comprehensive list of standard features unprecedented in today's market, these machines have a top-end technical specification that includes: a variable speed R8 spindle, Acu-Rite digital readout with glass scales, variable feed to the X-axis, low voltage light, coolant equipment and a stand-on style base splash tray...and are raring and ready to go!

The machines are also supplied with a full operator and maintenance manual pack and a 12 months parts and labour warranty* for additional peace of mind.

If you're in the market for a new Turret milling machine that delivers more than you thought for a lot less than you think – check-out our new MACH VS-1 machines.

HIGHLIGHTS

- Variable speed head for increased flexibility and capabilities.
- Large capacity 48" x 9"
 (1219.2 mm x 228.6 mm) work table.
- Variable feed with rapid over-ride to the X-axis for improved performance, higher productivity and longer tool life.

MACH VS-1

- Chrome slide-ways with hardened table top and tee slots for prolonged life.
- Acu-Rite 200S programmable 2-axis DRO with Acu-Rite glass scales for high precision.
- A Silvaflame Cleervue interlocked spindle mounted safety guard.









MACHINE SPECIFICATIONS

Table travel (X-axis):	800 mm (with power feed)
Saddle travel (Y-axis):	305 mm
Quill travel:	127 mm
Worktable (standard):	1219 x 299 mm
Centre distance:	64 mm centres
T-Slot size:	16 mm
Height above floor (Max.):	1200 mm
Weight of workpiece (Max.):	340 kg
Boring range:	152 mm Mild Steel
Spindle diameter:	48 mm
Speed, high (infinitely variable):	500-4200 rpm
Speed, low (infinitely variable):	60-500 rpm
Floor space:	2.5 x 1.6 m
Machine height:	2.15 m
Machine weight:	885 kg

OPTIONS AVAILABLE

Acu-Rite 200s 3-axis DRO
Y-axis Align power feed
6" swivel base vice
8" swivel base vice
Air powered drawbar
Quill star (Quill readout)
R8 metric collet set
Collet sets and spindle tooling packages
Y and Z Align power feeds