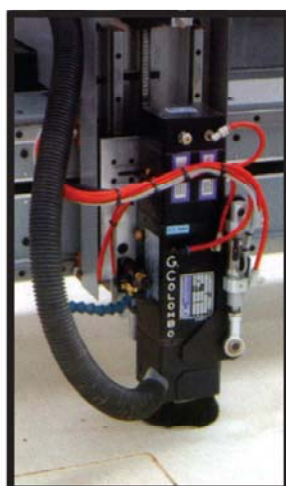
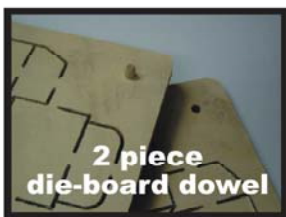


KASEMAKE

KM2512K

From

 **Converta
Machinery**



MACHINE SPECIFICATIONS

Construction	Steel and aluminium construction providing a strong, rigid structure for a high quality and accurate cut finish.
Overall Weight	450Kg,
Cutting Area	2500mm(X) x 1200mm(Y) Maximum workpiece thickness 135mm.
Workholding	Vacuum bed integrated within the machine frame for maximum stability. High flow brushless exhauster capable of maintenance free, continuous operation. Mechanical clamps for supplementary hold down.
Machine Bed	Flat machined work surface. Special sacrificial diffuser sheet enhances vacuum hold-down.

DRIVE SYSTEMS

Drive System	Precision screw drives with preloaded ballnut and fully enclosed ball recirculation system on X, Y and Z axes. Twin screws on X axis for maximum stiffness Drive Resolution 0.002mm
Max Feed Rate	10m/min,
Datum Sensors	Auto seek sensors on all 3 axes.
Tool Calibration	Automatic sensing of cutter length to save time and ensure consistent and precise cutting depth control.

HEAD AND SPINDLE

Routing Spindle	100% rated Colombo 1.5Kw (2.0Hp), max collet 10mm, (requires 8 Bar air supply) 12,000 – 40,000 rpm continuously variable
Swarf Removal	Cyclonic swarf cone ensures clean operation at all times. A special quick release mounting saves time when changing cutters.

CONTROL SYSTEM

Hardware	IBM compatible Pentium based PC running Windows operating system. Can be networked for fast and secure job data transfer.
Software	Pacer's XMC-E enhanced machine control software. - Auto cutter offset compensation
E-Support	Remote 'dial-in' support for rapid on-line fault diagnostics

Warranty	1 yr manufacturers warranty (conditions apply)
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