

# VM10i

## 3-AXIS MACHINING CENTRE

The VM series of 3-axis machining centres features a small footprint with a large work cube. No other mill packs as much productivity into such an efficiently designed package.



## MACHINE SPECIFICATIONS

Spec.	Metric
<b>TRAVELS &amp; CAPACITY</b>	
X, Y, Z Axis Travel	660 x 406 x 508 mm
T-Slot Size	3 x 18 mm
Max. Weight on Table	1500 kg
Spindle Nose to Table Min./Max.	101.6 / 609.6 mm
Table Size	762 x 406 mm
<b>SPINDLE</b>	
Max. Spindle Speed	12000 rpm
Spindle Power (peak - 1 min)	11.0 kW
Spindle Torque (peak - 1 min)	73.6 Nm @ 1450 rpm
<b>TOOL CHANGER</b>	
Tool Type	CAT/BT 40
Number Of Tools	24
Max Tool Diameter	90 mm
Max Tool Length	250 mm
Max Tool Weight	7 kg
<b>FEEDRATES</b>	
Rapid Traverse X,Y,Z Axis	28, 28, 28 m/min
Max Programmable Feedrate	28 m/minute
<b>SIZE</b>	
Machine Operating Height	2,530 mm
Machine Weight	2,818 kg
Machine Type	3-Axis Machining Centre

Optimum machine performance is reliant upon installation conditions at the facility, such as power supply, air supply, and ambient air conditions. Information may change without notice.



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