Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
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Product Brochure For M8830

CNC 5 Sided Machining Centre - 5A-40R



Please Call

ORDER CODE:	M8830
MODEL:	5A-40R 4+1
X Travel (mm):	410
Y Travel (mm):	610
Z Travel (mm):	510
A Travel (deg):	+30 / -120
B Travel (deg):	~
C Travel (deg):	360
Table Size (mm):	Ø320mm
MAX Workpiece Height (mm):	~
Table Capacity (kg):	200 - Horizontal 100 - Tilting
Spindle - Table (mm):	~
Spindle - Table (mm):	~
Spindle - Table (mm):	~
Spindle Taper:	BT40
Spindle Speed (rpm):	12,000
Spindle Motor (kW):	11
Rapid Traverse (m/min):	X=36, Y=36, Z=30
Guideways:	~
Tool Change:	~
Control:	~ & Hartrol Premium 1 Control

Hartford Innovation

Made in Taiwan

1 YEAR WARRANTY

Description

•410, 610,510mm X, Y, Z travels
• +30 / -120° A Axis travel
• 360° C Axis travel
• Ø360mm table size
• 200/100kg table load capacity
• 36,36,30m/min X, Y, Z rapid feed rates
• 12,000 rpm spindle speed
• 11kW spindle power
• BT40 spindle taper
• 24 Tools ATC

CNC Control
• Hartrol Premium 1 Control
• Hartcam 2.5 Conversational Software
• 19” Touch Screen Colour LCD
• Data Server
• On board SSD
• Rigid-synchronised tapping
• Helical interpolation
• High Speed Machining Function
• Ethernet Interface
• USB Port
• Hartrol Enhanced CNC Software
• Spindle Load Monitoring
• Advanced Tool Register
• Advanced Workpiece Co-ordinate System

Features

- 12,000rpm direct drive spindle
- Chip Conveyor
- 20 Bar Through Spindle Coolant System
- Renishaw OPM60 Probing system
- Renishaw OTS Tool setting
- Fully Enclosed Guarding with Door Interlocks

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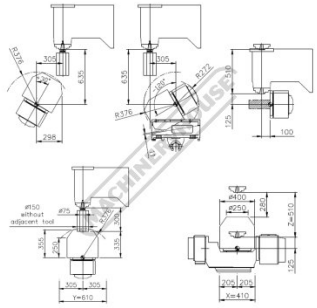
Product Brochure For M8830

- Operator Training
- In House Service and Support Australia Wide

Specific Features

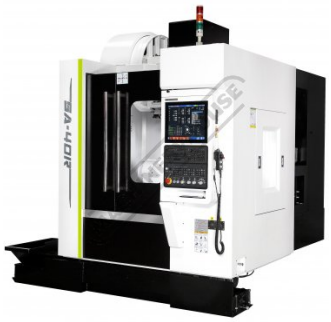

Internal


Hartrol Plus Controls


Cutting Range


Front View


Internal View Front


Side View


Internal View