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

Product Brochure For I8023

CNC Vertical Machining Centre Series Details - HCMC BT50



Please Call

ORDER CODE:	I8023
MODEL:	HCMC BT50
X Travel (mm):	1270 - 3100
Y Travel (mm):	650 - 1020
Z Travel (mm):	630 - 820
Table Size (mm):	1370 x 650 - & 3250 x 1020
Table Capacity (kg):	1200 - 4000
Spindle – Table (mm):	120-750 to 200-1020
Spindle Taper:	BT50
Spindle Speed (rpm):	4,000 - 12,000
Spindle Motor (kW):	15 - 26
Rapid Traverse (m/min):	15 - 24
Guideways:	Box Guide Way
Tool Arm Type (No.):	24 - 40
Control:	Fanuc I Series / Hartrol Plus
Programming:	Manual Guide I / Hartcam & Conversational

Hartford Innovation

Made in Taiwan

1 YEAR WARRANTY

Features

- Portable MPG
- Internal Chip Conveyor
- Coolant System
- Fully Enclosed Guarding with Door Interlocks
- Work Light
- Operator Training
- In House Service and Support Australia Wide

Optional Accessories

- Rotary 4th Axes
- External Chip Conveyors
- Oil Skimmer
- High Pressure Through Spindle Coolant
- Spindle Oil Cooler
- Gearbox Driven Spindle
- Direct Drive Spindle
- Spindle Air Blast
- Automatic Tool Setters
- Workpiece Spindle Probing
- Auto Power Off
- Manual & Hydraulic Lines for Clamping
- Robot and Automation Interfaces
- Special Workholding

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

Product Brochure For I8023

Specific Features



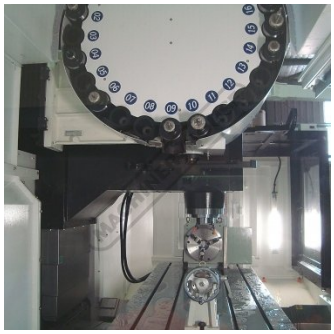
HCMC 1270



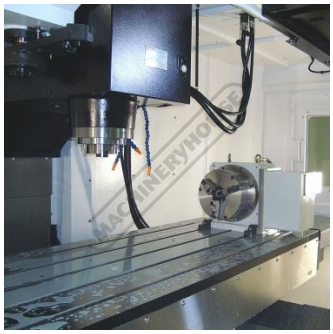
HCMC 2082



HCMC Control



HCMC ATC



HCMC with 4th Axis



HCMC Lift



HCMC Cutting



HCMC Hartrol Plus



Hartrol Plus Large



Hartrol Plus Main Screen