

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



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

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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