

Product Brochure For I8014

Multi Purpose Machining Centre Series Details - VCF850/850L

Please Call



ORDER CODE:	I8014
MODEL:	VCF850/850L
X Travel (mm):	2000/3000
Y Travel (mm):	850
Z Travel (mm):	800
B Travel (deg):	220 (+110 -110)
C Travel (deg):	360
Table Size (mm):	2500/3500 x 870
Rotary Table Size (mm):	500/800
Table Capacity (kg):	3500
Spindle - Table (mm):	100-900 (3 Axis)
Spindle - Table (mm):	-40-760 (5 Axis Vertical)
Spindle - Table (mm):	295-1095 (5 Axis Horiz)
Spindle Taper:	BT40 - Big Plus
Spindle Speed (rpm):	12,000-18,000
Spindle Motor (kW):	22-32
Rapid Traverse (m/min):	40
Guideways:	Roller LMG
Tool Arm Type (No.):	30/60
Control:	Doosan Fanuc I Series /
Control:	Fanuc 31i /
Control:	Heidenhain TNC 640
Programming:	EZI Guide I Conversational
Programming:	/ Heidenhain
Axis Motion:	3, 4 or 5 Axis Simultaneous



Features

- Built In Spindle Motor
- Spindle Oil Cooler
- Portable MPG
- Coolant System
- Fully Enclosed Guarding with Door Interlocks
- Work Light
- Operator Training
- In House Service and Support Australia Wide

Optional Accessories

- Centre Partition
- Large Tool Magazine
- External Chip Conveyor
- Oil Skimmer
- High Pressure Through Spindle Coolant
- Spindle Air Blast
- Automatic Tool Setters
- Workpiece Spindle Probing
- 30-60 Tool ATC
- Auto Power Off
- Manual & Hydraulic Lines for Clamping
- Robot and Automation Interfaces
- Special Workholding

- Doosan Machine Tools changes its name to DN Solutions
- Read more at:

Product Brochure For I8014



Specific Features



VCF 850L Closed



VCF850L Partitioned



VCF850L Frame



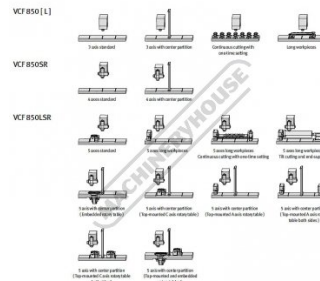
VCF850L 5 Axis



VCF850 Control



VCF850 Engine Block



VCF850 Configurations