

LG 500 800 & 1000 - CNC Vertical Machining Centre Series Details

Please Call



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|-------------------------|---|
| ORDER CODE: | I8020 |
| MODEL: | LG500/800/1000 |
| X Travel (mm): | 520 - 1000 |
| Y Travel (mm): | 420 - 510 |
| Z Travel (mm): | 450 - 630 |
| Table Size (mm): | 620 x 420 - & 1150 x 510 |
| Table Capacity (kg): | 300 - 700 |
| Spindle – Table (mm): | 100 plus Z Travel |
| Spindle Taper: | BT40 |
| Spindle Speed (rpm): | 8,000 - 15,000 |
| Spindle Motor (kW): | 5.5 - 11 |
| Rapid Traverse (m/min): | 24 - 32 |
| Guideways: | Roller LMG |
| Tool Arm Type (No.): | 24 |
| Control: | Fanuc I Series / Hartrol Plus |
| Programming: | Manual Guide I / Hartcam & Conversational |



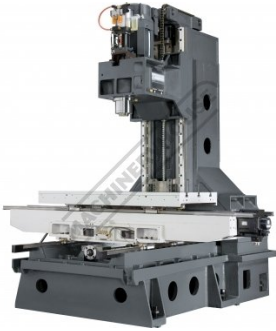
Features

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

Optional Accessories

- Chip Conveyor
- Rotary 4th Axes
- Oil Skimmer
- High Pressure Through Spindle Coolant
- Spindle Oil Cooler
- Direct Drive Spindle
- Spindle Air Blast
- Automatic Tool Setters
- Workpiece Spindle Probing
- Auto Power Off
- Robot and Automation Interfaces
- Special Workholding

Specific Features



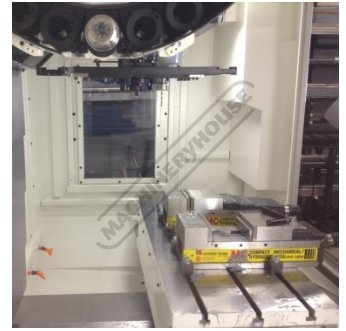
LG Frame



Spindle



ATC



LG with Safeway Vices



Hartrol Plus Main Screen



LG Hartrol Plus



Hartrol Plus P2 Controller