



Specifications

ITEM	MH-500
Pallet	Max. work swing diameter $\varnothing$ 570 mm
Travel	Max. travel range of X/Y/Z-axis 510 × 610 (24 × 20 × 24)
Spindle	Spindle speed STD: 10,000 rpm; OPT: 15,000 rpm
Feedrate	Cutting feedrate of X/Y/Z-axis 8000 mm / min (0.04 ~ 314 ipm)
Minimum indexing degree	0.001° Rotary pallet
Rapid traverse speed of X/Y/Z-axis	1260 ipm
Tool	Tool capacity STD: 40 pcs; OPT: 60 pcs
Tool shank type	BT40
Motor	Spindle motor 11/15 kW (15 / 20 HP)
Miscellaneous	Net weight (60 Tools) 9230 kg (20306 lbs)

*Specifications are subject to change without notice

Standard Accessories

- Fanuc 0i-D Controller
- Chip Conveyor + Chip Bucket
- Spindle Speed 10,000 rpm Full Type
- BT40 Spindle
- 2 Pallet Shuttles, 2 Pallets (Bolted Type)
- Spindle Motor: 11/15 kW
- Work Lamp
- Spindle Lubrication Cooling System
- Tool Magazine Capacity: 40 Tools
- Coolant System
- Operator's Manual
- Automatic Lubrication System
- Maintenance Manual
- Indexing Table 0.001°
- Parts List
- 2 Chip Augers
- Fanuc Manual
- Leveling Bolts and Pads

Options Accessories

- Fanuc 18i-D Controller
- Siemens Controller
- Scraper Type Chip Conveyor

Horizontal Machining Centers | MH-500

Written by Administrator

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- Mitsubishi Controller
- Heidenhain Controller
- Tool Magazine: 60 Tools
- T-slot Pallet
- Indexing Table
- Spindle Speed: 15,000 rpm
- Automatic Tool Length Measurement
- Automatic Workpiece Measurement
- Sling Frame
- Spin Window
- Hydraulic Fixture Interface
- Oil Mist Collector
- High Pressure Coolant Through Spindle (20 bar to 70 bar)
- Single Pallet
- Stabilizer
- Transfer
- CE