Haas UMC-750
The Universal Machining Center

1. Standard side-mount tool changer, 40+1 tools
2. 630 x 500 mm dual-axis trunnion table
3. 8 100-rpm 40-taper inline direct-drive spindle
4. ISO standard G-code programming through the user-friendly, full-function Haas CNC control

Warranty: 1 Year Parts and Labor

[ Standard Features ]
- 8 100-rpm Inline Direct-Drive 40-Taper Spindle
- 22.4 kW Vector Drive
- 630 x 500 mm Dual-Axis Trunnion Table
- Five-Axis Control
- Dynamic Work Offset
- Tool Center Point Control
- 40+1 Side-Mount Tool Changer
- User-Defined Second Home Position
- 15” Color LCD Monitor w/USB Port
- Rigid Tapping
- Wireless Intuitive Probing System
- Spindle Orientation

[ Options ] Partial List
- User-Definable Macros
- Power Failure Detection Module
- 750 MB Expanded Program Memory
- Coordinate Rotation & Scaling
- Made in the USA
- 12 000-rpm Inline Direct-Drive Spindle, 22.4 kW
- Belt-Type Chip Conveyor
- High-Speed Machining w/Look-Ahead
- Through-Spindle Coolant Systems
- Programmable Coolant Nozzle
- Ethernet Interface
- Intuitive Programming System

Specifications subject to change without notice. Not responsible for typographical errors. Machines shown with optional equipment. Product appearance may differ.
The UMC-750 is a 5-axis 40-taper vertical machining center with 762 x 508 x 508 mm travels and an integrated dual-axis trunnion table. The machine is equipped with a powerful 8100-rpm inline direct-drive spindle driven by a 22,4 kW vector drive system, and comes standard with a 40+1 tool side-mount tool changer.

The UMC-750’s 630 x 500 mm trunnion table features standard T-slots, as well as a precision pilot bore, for fixturing versatility. The trunnion provides +110 and -35 degrees of tilt and 360 degrees of rotation to provide excellent tool clearance and large part capacity.

The UMC-750 comes standard with an inline direct-drive spindle that spins to 8100-rpm. For high-speed work, a 12 000-rpm inline direct drive spindle is available.

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