

PICTURE COMING SOON

MACHINE FEATURES

- Centroid M400 control with 15" LCD
- 7.5 HP Spindle Motor NT40 Spindle Taper
- 4,500 rpm spindle speed
- Hardened & Ground with Turcite-B coating guide way
- Double nut precision ball screws hardened & ground for high accuracy and long lasting FC30 Meehanite Casting main frame with annealed & stress relieved for long term reliability
- 100% Laser tested for positioning accuracy & repeatability
- Box ways design on Y & Z axis to provide maximum rigidity & stability
- Standard way covers on all three axes
- Tool box & Tools
- Coolant System
- Central lubrication system
- Built-in Quartz work light
- Portable Hand Wheel (opt.)

SPECIFICATIONS:

Table: 15.7" x 54" (400x1370 mm)

 Longitudinal travel:
 40" (1016 mm)

 Cross travel:
 20" (510 mm)

 Vertical travel:
 22" (560 mm)

Spindle nose to table top (D): 4" to 26" (100-660 mm)

Load capacity: 1550 lbs (700 kgs)

Spindle taper: NT40

Spindle speed: 60 to 4200 rpm

Transmission of spindle & motor: Belts

Spindle center to column front surface: 21.7" (450 mm)

Feed Rate:

Motor:

Dimension & Weight:

Net weight: 6820 lbs (3100 Kgs)

STANDARD ACCESSORIES:

Tools & box	Leveling bolts & plate	RS-232 interface
Operation manual	15" color LCD	Splash guard
Auto lube system	Halogen work light	120 GB solid state hard drive
USB 2.0 port	Coolant system	Shop floor programming/Conversational

ADDITIONAL ACCESSORIES INFORMATION:

Power requirement	15 KVA 3 phase 208V/230Vmax
Air requirement	With opt. power draw bar 90 - 100 psi
Type of oil for Way oil / oil chiller / pneumatic oil	Mobil Vactra #2 / Shell Tellus 32 / Air tool oil
Coolant capacity	7 Gallons

st WE RESERVE THE RIGHT TO CHANGE DESIGN, COLOR, SPECIFICATIONS, OR PRICE WITHOUT NOTICE st

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