
DEMO "OKK" model HMC-400 CNC Horizontal Machining Center
with **Fanuc** model **31i-B** control with 10.4" color LCD and All Standard Accessories

STANDARD FEATURES:

- **Built in Rotary Table: 0.001°**
- Travel: **(X) 22.05", (Y) 22.05", (Z) 27.17"**
- Spindle Center to Pallet: **3.15" – 25.2"**
- Spindle drive: AC 50/25 HP
- Digital Servo Axis Motors: **(X, Y, Z) 7.5 HP**
- Spindle Speed: **100 – 15,000 RPM**
- Spindle torque: 184 ft. lbs.
- Tool capacity: **60 ATC**
Double swing arm
Address fixed random method
Tool to tool change time: 1.4 seconds
- Spindle taper: **CAT-40**
- Rapid traverse rate: **(X, Y, Z) 2,480 IPM**
- Feed rate range: 1575 IPM
- **Two Station direct turn Automatic Pallet Change!**
Pallet Table Dimension: 15.75"
Pallet change time: 9 sec.
Maximum load on pallet: 882 lbs.
- Ball screw cooling system
- Coolant equipment
- Foundation Parts
- Fully enclosed automatic splash guards
- **Lift up chip conveyor for Steel**
- Soft Scale control for improved accuracy
- Spindle taper air blast
- Spindle oil cooler, air purge
- Ball screws, pre-tensioned, double anchor supported
- Coil Chip Conveyors (2), left and right side of pallet
- **Coolant through the spindle operating at 1000 PSI**
- Large linear cross-roller guides - Auto Grease Lubrication
- Machine Weight: 18,739 lbs.



Options and Features included on Machine:

- Big Plus Spindle
- Coolant through the spindle operating at 1000 PSI
- **LNS Turbo MF2 Lift Up Chip Conveyor (Option)**
- Renishaw OMP60 Probe System (Option)

TERMS:

- F.O.B.:** Bohemia, NY
PAYMENT: 20% down, balance upon installation
DELIVERY: Stock, subject to prior sale