

Mycenter-HX400iFTGA Horizontal Machining Center



Specifications

Table Size:	15.7" x 15.7" (400 x 400mm)
Travel (X, Y, Z):	28.9" x 24" x 24" (735 x 610 x 610mm)
Spindle Taper:	NST No. 40
Spindle Speed:	35-13,000rpm (20,000rpm Opt.) – Gear Drive, 4-Step
Tool Storage Capacity:	50 Pcs. (100,150,200 Opt.)
Tool Change Time (T-T/C-C):	1.0 Sec. /3.2 Sec.
Rapid Feed (X,Y,Z)	1,969ipm (50m/min)
Rapid Feed (B)	15,000deg./min.
Power Requirement:	50KVA

Features

- Highest grade meehanite cast iron construction with solid box ways
- Full 4th axis rotary table with high resolution rotary scale
- Double decker style chip conveyor & internal hinge belt for exceptional chip evacuation
- 13,000rpm, gear driven dual contact spindle generates strong low end torque with fine finish capabilities
- Patented twin ballscrew/twin servo motor driven axis drive system
- Extra-large work envelope. Work piece diameter 25.6" (650mm) x height 37.8" (960mm)
- 2-station APC and 50 tool ATC – Both expandable in the field