

Jigcenter-5 Double Column Machining Center



Specifications

Table Size:	30.7" x 47.2" (780 x 1,200mm)
Travel (X, Y, Z):	32" x 29.3" x 19.7" (815 x 745 x 500mm)
Spindle Taper:	NST No. 40
Spindle Speed:	20–20,000rpm – Geared Spindle
Tool Storage Capacity:	50 Pcs. (100 Opt.)
Tool Change Time (T-T/C-C):	2.5 Sec. /5.0 Sec.
Rapid Feed (X, Y, Z):	984pm (25m/min)
Power Requirement:	35KVA

Features

- Ideal for ultra-high precision simultaneous 3-axis machining.
- Positioning Accuracy: ± 0.000039 " Full Stroke, Repeatability: ± 0.00002 "
- Sliding overhead door allows for easy workpiece loading/unloading
- Powerful 4-step geared spindle delivers high torque and high speed for maximum machining flexibility
- Standard 220psi Coolant thru the spindle and Double Decker style conveyor and filtration system
- Linear scale feedback on all axes
- Highest grade meehanite cast iron construction with solid box ways