

Mytrunnon-7G 5-Axis Machining Center



Specifications

Table Size:	39.4" (1,000mm) round dia.
Travel (X, Y, Z):	46.9" x 52.6" x 30.1" (1,190 x 1,335 x 765mm)
Travel (A, C):	-120~+30 deg. /0~360 deg.
Spindle Taper:	NST No. 50
Spindle Speed:	35~12,000rpm (8,000rpm Opt.) – Gear Drive, 4-Step
Tool Storage Capacity:	100 Pcs.
Tool Change Time (T-T/C-C):	3.3 Sec. /9.7 Sec.
Rapid Feed (X, Y, Z):	1,969ipm (50m/min) X/Y x 1,181ipm (30m/min) Z
Power Requirement:	65KVA

Features

- Vertical 5-Axis machining center, ideal for large capacity, high precision Aerospace applications
- Positioning Accuracy: ± 0.000079 " Full Stroke, Repeatability: ± 0.000039 "
- Full 5-axis simultaneous capabilities
- Best performance, high output #50, 12,000rpm, gear driven dual contact spindle
- Linear Scale Feedback on all Axes
- Highest grade meehanite cast iron construction for superior vibration absorption and improved surface finishes
- Zero backlash roller cam style 4th/5th axis rotary table
- High speed rapid feed rates 1,969ipm (X, Y), 1,181 (Z) Super-fast for a machine of this size