

Mycenter-3020G, 20k Vertical Machining Center



Specifications

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|-----------------------------|---|
| Table Size: | 19.7" x 33.9" (500 x 860mm) |
| Travel (X, Y, Z): | 30" x 20.1" x 20.1" (760 x 510 x 510mm) |
| Spindle Taper: | NST No. 40 |
| Spindle Speed: | 20~20,000rpm, Gear Drive, 4-Step |
| Tool Storage Capacity: | 30Pcs. |
| Tool Change Time (T-T/C-C): | 2.2 Sec. /4.4 Sec. |
| Rapid Feed (X, Y, Z): | 1,969ipm (50m/min) X/Y x 1,417ipm (36m/min) Z |
| Power Requirement: | 30KVA |

Features

- Enhanced control capability with Kitamura's feature packed Arumatik-Mi control
- Ideal for heavy duty cutting of molds to the high-speed accuracy cutting for high precision parts
- Positioning Accuracy: $\pm 0.000078"$ Full Stroke, Repeatability: $\pm 0.000039"$
- Rigid Meehanite cast iron construction with solid box ways (X & Y Axes)
- High Torque 20HP AC, 20,000rpm 4-step gear driven, dual contact spindle
- Plumbed and ready for coolant thru the spindle – can be added in field
- 2,800 block/sec processing speeds for smoother and faster machining of complex work pieces
- Flexibility with the ability to add 4th/5th axis in the field