

# Mycenter-HX250iG

## Ultra Compact Horizontal Machining Center



## Specifications

Table Size:	10" x 10" (254 x 254mm)
Travel (X, Y, Z):	12" x 12" x 13" (305 x 305 x 330mm)
Spindle Taper:	NST No. 30
Spindle Speed:	150~15,000rpm **30,000 Option
Tool Storage Capacity:	40 Pcs.- Expandable in the Field to 102 Tools!
Tool Change Time (T-T/C-C):	1.2 Sec. /2.8 Sec.
Rapid Feed (X,Y,Z)	2,362ipm (60m/min)
Rapid Feed (B)	108,000deg./min. (300rpm)
Power Requirement:	30KVA

## Features

- Drastically reduces set-up times for small, detailed, highly accurate complex parts
- Amazingly small footprint saves on valuable floor space
- Positioning Accuracy:  $\pm 0.000078$ " Full Stroke, Repeatability:  $\pm 0.000039$ "
- Ultra high speed rapid feed rates of 2,362ipm
- 2-Station APC with High Speed 4th axis rotary table, DD Motor Driven 108,000deg/min rapids
- High power, high-speed processing Arumatik-Mi CNC with 67 million pulse coder technology
- Powerful 15,000rpm, dual contact spindle - Optional 30,000rpm HSK-E40 spindle Available
- Optional 10-Station Automatic Pallet Changer and 102 Tool Upgrade available in the field