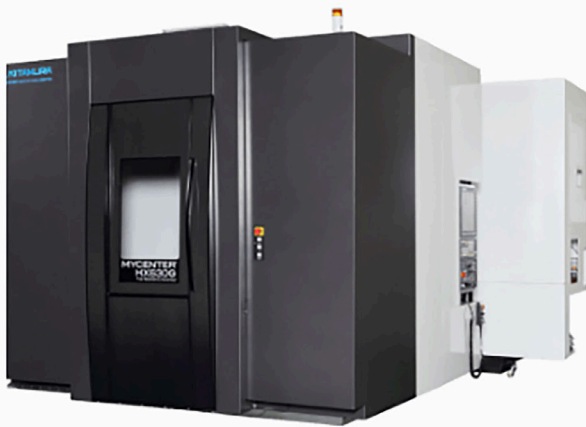


# Mycenter-HX630G/800 Horizontal Machining Center



## Specifications

Table Size:	24.8" x 24.8" (630 x 630mm)
Travel (X, Y, Z):	43.3" x 36.2" x 41.3" (1,100 x 920 x 1,050mm)
Spindle Taper:	NST No. 50
Spindle Speed:	35–12,000rpm (8,000rpm Opt.) – Gear Drive, 4-Step
Tool Storage Capacity:	50 Pcs. (62,100,150,200 Opt.)
Tool Change Time (T-T/C-C):	2.1 sec. /5.2 sec.
Rapid Feed (X,Y,Z)	2,362ipm (60m/min)
Rapid Feed (B)	12,000deg./min. (33.3rpm)
Power Requirement:	65KVA

## Features

- 12,000rpm and optional 8,000rpm geared spindle configurations. High speed, high torque. HSK spindle available as an option
- Positioning Accuracy:  $\pm 0.000078$ " /full stroke, Repeatability:  $\pm 0.000039$ "
- Solid box way construction, linear scales on all axes and twin ballscrew design in the X, Y and Z axes
- Full 4th axis rotary table for 360° cutting capability
- World's fastest rapid feed rates of 2,362ipm on induction hardened solid box ways
- Standard 2-station APC offers the ability to add pallets and pallet pool systems in the field
- Beats the competition in work envelope size and stroke!
- The ability to add 800mm tables in the field as an option