

FU



Floor type horizontal machining center with X travel up to 787", Y travel to 59" and Z travel up to 118". Available with multiple options for spindle heads allowing for 3,4 or 5 axis configurations and spindle power up to 60 hp. Also available with dual columns sharing one work table.

	FU
Axis Information	
X travel	118" - 787"
Y travel	49" - 59"
Z travel	55" - 118"
W travel	15.7" - 31"
Traverse rate	787
Table clamping surface	40/50 x 118" - 472"
Spindle information	
Spindle taper	Cat 50 BT 50, HSK
Spindle rpm	4000 - 16000
Spindle power	40/49/60 hp
Spindle torque	head dependant
Tool changer	
Number of tools	40 (60)
Max. diameter of adjacent tools	5.1"
Max. diameter of tools with one empty position between them	9.8"
Max. tool weight	55 lbs
Max. tool length	13.3"
Accuracy	
Positioning accuracy	* +/- 0.0004/78"
Repeatability	* +/- 0.0002/78"
Other variations available	Yes

Optional spindle heads	Yes
Optional rotary tables	Yes
Available as dual column	Yes
