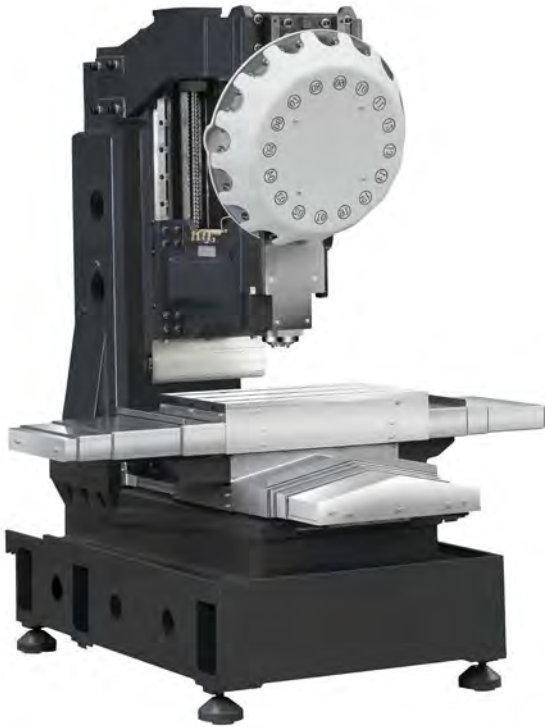




CNC tapping center VF-Rapid Tap



Standard configuration

- Fanuc Oi MF controller
- Rexroth linear guideways in all axis
- Spindle 12,000 rpm
- Fully enclosed splash guard
- 16 pockets arm tool changer
- Heat exchanger for electrical cabinet
- Rigid tapping
- Ethernet, CF card and USB interface
- Automatic lubrication system
- Coolant system
- Oil separation
- LED working lamp
- End of program light
- Electronic handwheel (MPG)
- Tool box
- Leveling bolts and blocks
- Coolant gun
- Air gun
- Cutting air blast system
- Operation manual

Optional configuration

- Heidenhain, Fanuc, Mitsubishi controller
- Spindle speed 20,000 rpm
- 21 pockets arm tool changer
- Tool probe
- Workpiece prob
- 4th axis

Specifications		VF-RAPID TAP	
		T6	T7
		23" x 15" x 11"	29" x 17" x 16"
Table dimensions (W/L)		700x420 (27x16")	900x420 (35x16")
T-slots (w/#/distance)		14x3x125 (0.5x3x5")	
Max. table load		350 (770 lbs)	
Travels	X	600 (23.6")	760 (29.9")
	Y	400 (15.7")	450 (17.7")
	Z	300 (11.8")	420 (16.5")
Spindle-table distance		150-450 mm (5.9-17.7")	
Spindle taper		BT 30 / CAT 30	
Spindle motor		3.7/13 (5/17 hp)	
Spindle speed		12,000 [opt. 20,000]	
Rapid traverse		48 (1890"/min)	
Working feed		1-12000 (0-4700"/min)	
Number of tools		21	
Max. tool length		200 (7.9")	
Max. diameter		60/80 (2.3/3.1")	
Max. tool weight		3 (6.6 lbs)	
Positioning accuracy		± 0.010 (0.0004")	
Repeatability		± 0.006 (0.0002")	
Dimensions (L/W/H)		1760x2450x2300 (69x97x91")	2200x2600x2500 (87x102x99")
Weight		3000 (6,600 lbs)	3700 (8,140 lbs)
Item No.		6430019	6430020

*The above specifications are subject to change without prior notice. No liability for printing mistakes. Machine may be shown with optional equipment.