



Main configuration:

- (1) Taiwan 8000RPM spindle,max speed we set 6000RPM
- (2) Three axis taiwan hiwin ball screw and linear guide way
- (3) Taiwan ARM-TYPE or umbrella type tool magazine with capacity 16 tools you can choose
- (4) Japan NSK bearings
- (5) GSK218M or Fanuc 0i mf system Siemens system you can choose

VMC650 specification

table	Table size	mm	920×400
	T slot	mm	3-14 distance: 120
	Table load	Kg	400
travel	X、Y、Z	mm	650×400×500
	Distance from spindle nose to table surface	mm	120~620
	Distance from spindle axis to column surface	mm	420
Feed rate	Rapid feed X、Y、Z	mm/min	30.30.18
	Feed rate X、Y、Z	mm/min	2.5~10000
	Feed motor	kw	1.2/1.2/1.4
Guide way			X/Y linear, Z box guide way
Screw	X.Y/Z	mm	32x10mm
spindle	Spindle taper		BT40-120
	Speed speed	r/min	40~8000
	Main motor	Kw	5.5/7.5
	Spindle torque	N.M	26.3/48
Tool magazine	model	Made in Taiwan ARM type OR umbrella	
	capacity	pc	16
	Max tool diameter	mm	Φ 120/Φ 130
	Max tool load	Kg	8
Accuracy	Position accuracy	mm	±0.015
	Reposition accuracy	mm	±0.0075
	Machine weight	4000Kg	
	Machine overall size	218×205×265 (cm)	