

SPECIFICATIONS	Units	ZC-V1270	ZC-V1370	ZC-V1690
X axis travel	mm	1200	1300	1600
Y axis travel	mm	700	700	900
Z axis travel	mm	650	700	800
Distance from spindle center to table	mm	130-780	110-810	160-960
Distance from spindle nose to table center	mm	740	735	960
Table size	mm	1360×700	1400×650	1800×900
T slot(number-width-pitch)	mm	18×5×122	18×5×120	22×5×165
Max.worktable load	kg	1000	1000	1600
Max.spindle speed	rpm	8000	8000	6000
Spindle taper		BT50	BT50	BT50
Main motor power	kw	15/18.5	15/18.5	15/18.5
XY/Z rapid traverse speed	m/min	20/20	20/20	18/18
Positioning accuracy	mm	0.015/0.010	0.015/0.010	0.018/0.012
Repeat positioning accuracy	mm	0.010/0.008	0.010/0.008	0.010/0.008
Air source flow/air pressure	L/min Mpa	250/0.6	250/0.6	250/0.6
Tool magazine	mm	24	24	24
Max.tool weight	kg	15	15	15
Machine weight	kg	9000	10000	13000
Overall dimensions	mm	3600x3000x3100	3600x3100x3000	4550x3300x3100
system		FANUC Oi-MF; MITSUBISHI M80; SIEMENS		