

SPECIFICATIONS	Units	ZW63	ZW1000	ZW1800Y	ZW2000Y	ZW2500Y
X axis travel	mm	1000	1000	1800	2000	2500
Y axis travel	mm	750	750	1000	1000	1500
Z axis travel	mm	600	600	1000	1000	1000
Distance from spindle center to table	mm	-180-+570	70-820	250-1250	300-1300	300-1800
Distance from spindle nose to table center	mm	90-690	50-650	370-1370	370-1370	370-1370
Table size	mm	630x630	1300x600	2000x900	2200x1200	2700x1200
Table indexing	°	1/0.001	/	/	/	/
T slot(number-width-pitch)	mm	18x6x100	18x5x100	22x5x165	22x7x170	22x7x170
Max.worktable load	kg	600	800	4000	6000	10000
Max.spindle speed	rpm	6000	6000	6000	6000	6000
Spindle taper		BT50-φ190	BT50-φ190	BT40-φ120	BT40-φ120	BT50-φ190
Main motor power	kw	11/15	11/15	15/18.5	22/26	22/26
X/Y/Z rapid traverse speed	m/min	20/20/20	20/20/20	12/12/12	12/12/12	12/12/12
Positioning accuracy	mm	0.015/0.012	0.015/0.012	0.015/0.012	0.018/0.012	0.018/0.012
Repeat positioning accuracy	mm	0.010/0.008	0.010/0.008	0.010/0.008	0.012/0.010	0.012/0.010
Air source flow/air pressure	L/min Mpa	250/0.6	250/0.6	250/0.6	250/0.6	250/0.6
Tool magazine	mm	24	24	24/32	24/32	24/32
Max.tool weight	kg	15	15	15	15	15
Machine weight	kg	9000	9000	13000	20500	225000
Overall dimensions	mm	3500x3000x2900	3500x3000x2900	6000x4000x3800	7000x4500x3800	8000x4500x3800
system		FANUC Oi-MF; MITSUBISHI M80; SIEMENS				