

Model	Units	VML 50	VML 800	VML 1000
Maximum Loading Capacity	Kg	400	500	950
Height of Table from Floor Level	mm	1090	950	950
Distance from Top surface of Table to Bottom Surface of Spindle Nose	mm	180-630	150-650	80-740 (80-790)
TRAVERSES				
Longitudinal Movement of Table (X-Axis)	mm	600	800	1016
Transverse Movement of Table (Y-Axis)	mm	400	500	610
Vertical Movement of Head (Z-Axis)	mm	450	500	660(710)
SPINDLE				
Maximum Spindle Speed	RPM	8000 (10000)	8000 (10000)	8000 (10000)
Spindle Taper	Type	BT40	BT/ISO 40	BT/ISO 40
Spindle Motor Power	Kw	5.5/7.5 (7/9)	7.5/11 (11/15)	11/15 (15/18)
FEED RATES				
Feed Rates	mm/min.	1-10000	1/1000	2-12000
Rapid Traverse Rate X/Y/Z Axes	m/min.	30(36)	30/30/20	22
CNC SYSTEM make SIEMENS / FANUC / MITSUBISHI				
Electrical Supply	KVA	15/20	25	40
M/C PHYSICAL PARAMETERS				
Overall Size (lxbxh)	m	2.15x2.5x3.0	2.8x3.0x3.0	3.0x2.4x3.0
Overall Weight (Approx.)	Kg	4000	5500	6500