



All machines are hydraulically driven

Model	SL50	SL63	SL100	SL125
Max. Slotting Length	500mm	630mm	1000mm	1250mm
Inclination of Ram	0~8°	0~8°	0~10°	0~10°
Vertical Adjustment of Ram	360mm	390mm	720mm	1020mm
Diameter of Table	800mm	800mm	1000mm	1400mm
Distance from Tool Holding Surface to Column Front	1000mm	1120mm	1400mm	1600mm
Distance from Table Surface to Lower End of Ram Housing	740mm	800mm	1400mm	1620mm
Max. Longitudinal Travel of Table	1235mm	1125mm	1200mm	1500mm
Max. Cross Travel of Table	820mm	880mm	950mm	1250mm
Max. Load of Table	2000kg	2000kg	4000kg	6000kg
Power of Main Motor	7.5kW	7.5kW	7.5kW	11kW
Power of Motor for Rapid Traverse	1.5kW	1.5kW	1.5kW	1.5kW
Speed of Main Motor	960r/min	960r/min	960r/min	960r/min
Speed of Motor for Rapid Traverse	940r/min	940r/min	940r/min	940r/min
Overall Dimensions (L×W×H)	3430 × 2010 × 3398mm	3530 × 2385 × 3591mm	4350 × 2760 × 5710mm	4300 × 3050 × 5400mm
Net Weight	11000Kg	12000Kg	15500Kg	17800kg
Cutting Speeds, Infinitely Variable	5~22m/min	5~22m/min	5~22m/min	7~30m/min
Flatness of Machined Surfaces on Tested Work piece	0.015mm	0.015mm	0.015mm	0.015mm
Verticality of Machined Side Surface on Tested Work piece against Base	0.02mm	0.02mm	0.02mm	0.025mm
Verticality of Machined Surface on Tested Work piece	0.025mm	0.025mm	0.025mm	0.02mm
Surface Roughness on Tested Work piece	6.3mm	7.3	8.3	6.3mm

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.