

○ The small automatic drilling machine is driven by 1 servo motor and 1 AC 380V motor, suitable for high-speed automatic processing of the new drilling machine, can be controlled by the whole NUMERICAL control and PLC, adjust the speed at will, drilling and tapping dual-user machine, using 380V AC power supply, can be used with multi-axis device, changed the ordinary drilling machine manual operation of the way of work.

○ This kind of equipment has the characteristics of "high precision, high efficiency automation", one person can operate 2-3 machine tools at the same time, which can double improve the production efficiency for customers.



Model	ASD-12	ASD-14	ASD-20
Maximum hole diameter	Ø12mm	Ø14mm	Ø16mm
Effective size of table	250x250mm	300x300mm	300x300mm
Column diameter	Ø74mm	Ø92mm	Ø104mm
spindle diameter	Ø50mm	Ø60mm	Ø75mm
spindle taper	JT6	JT6	JT6
spindle beat	≤0.01mm	≤0.01mm	≤0.01mm
Distance from spindle end to work surface	Max. 530mm	Max. 500mm	Max. 500mm
Distance from column end face to spindle center	160mm	200mm	220mm
spindle stroke	80mm	80mm	80mm
Feed motor (Servo)	750W	750W	750W
Main motor (AC)	1.1KW	1.5KW	2.2KW
Speed (opt.)	1500 or 3000rpm	560 or 1170 or 3000rpm	560 or 1170 or 3000rpm
Maximum overall height	1200mm	1350mm	1160mm
Weight (N.W/G.W)	71/104kg	90/123kg	104/137kg

Standard Accessories: Foot switch, cone and drill chuck

Optional Accessories: Multi-spindle head,, vise...