



Characteristics & Application

- Adopted frequency conversion stepless speed control technology
- LED display for rotational speed at remote control
- Over load and over sliding angle of turn table protection
- Application on different speed welding of ellipsoidal workpieces
- Energy-saving and high efficiency
- Adjustable rotational speed, turn table slide angle range and rotation
- Excellent high running precision, little inertia and good stability
- Small volume, light weight & portable
- Wide range of selectable model for 100kg to 10000kg load capacity
- User friendly operation

Positioner



Standard items

Remote controller

Electrical switching box

Technical Specification

MODEL	PS-001	PS-003	PS-006	PS-010	PS-030	PS-050	PS-100
Input power supply	3-Phase, AC 415V, 50/60Hz						
Motor power (Rotation)	0.06kW	0.37kW	0.18kW	1.1kW	1.1kW	2.2kW	3kW
Motor power (Reversal)	N/A		0.37kW	2.2 kw	1.1 kw	2.2 kw	3 kw
Max weight bearing capacity	100 kg	300 kg	600 kg	1000 kg	3000 kg	5000 kg	10000kg
Max bary centre distance	100 mm	100 mm	250 mm	150 mm	300 mm	300 mm	400 mm
Max eccentricity centre distance	150 mm	150 mm	250 mm	300 mm	300 mm	300 mm	400 mm
Revolving speed	N/A		0.37 rpm	0.67 rpm	0.39 rpm	0.14 rpm	0.14 rpm
Gradient range	0-120°						
Turn table diameter	400 m	600 m	800 mm	1200 mm	1400 mm	1500 mm	2000 mm