

Positioners, heavy-duty

Welding Positioner POS-TS series

For speed ranges from 0,05 to 5 rpm

Flexible speeds

Workpieces can be optimally positioned for welding with turning and tilting table of the POS-TS series.

Many different welding jobs can be effected in flat position thanks to the motor-driven tilt rotation.

Features

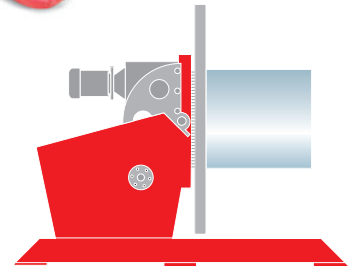
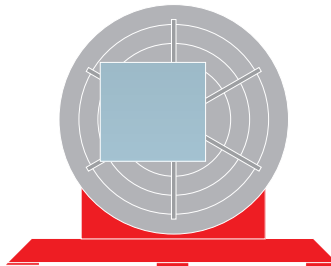
- Infinitely variable speed control.
- Robust design.
- Welding parameters preadjustable.
- Remote control for
 - start/stop
 - speed.



Pic. similar

Scope of delivery:

Cable remote control
Foot switch



Model	POS-05TS	POS-1TS	POS-2TS	POS-3TS
Load capacity	0,5 t	1 t	2 t	3 t
Center of gravity load (distance from table)	250 mm	250 mm	250 mm	300 mm
Eccentric load (distance from table)	200 mm	200 mm	250 mm	250 mm
Rotating speed	0,05 – 5 rpm	0,05 – 5 rpm	0,05 – 5 rpm	0,05 – 5 rpm
Tilting speed	0,75 rpm	0,43 rpm	0,37 rpm	0,37 rpm
Tilt angle	-10° – 100°	-10° – 100°	-10° – 100°	-10° – 100°
Table diameter	600 mm	1.000 mm	1.200 mm	1.400 mm
Measurements (LxWxH) in mm	1200 x 900 x 1000	1590 x 1120 x 1000	1800 x 1150 x 1050	2000 x 1250 x 1110
Weight	0,5 t	0,65 t	1,2 t	1,5 t

All listed positioners have an input voltage of:
3P, 400V, 50 HZ