

# WELDING POSITIONERS

360° tilting angle

D-TLP-L



D-TLP-L Special 10t



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Positioning and rotating your workpiece with these top-quality, heavy-duty machines will significantly improve the quality of welding process by enabling you to position your workpiece in the ideal welding position.

The D-TLP- L-Type positioner enables you to tilt the work piece 360° and even permits an upside down position. Decrease your handling time by using welding positioners!

**The standard D-TLP-L-Type positioners can be supplied with a capacity from 300 kg up to 5 tonnes.**

**We also provide D-TLP-L-Type positioners that are custom made according to your specific requirements.**



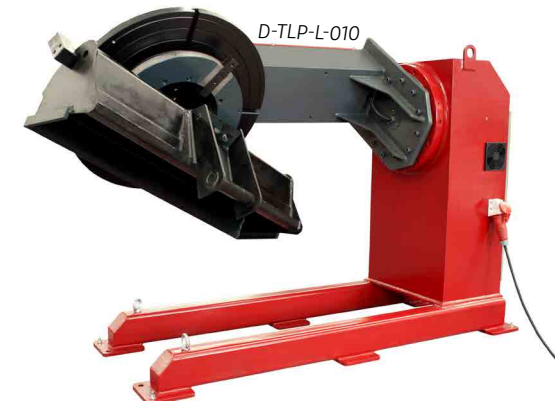
### Optional

- Foot pedal for adjustable speed
- Radio remote control
- High-accuracy reducers with servomotors
- NC control system
- Height elevating models



### Features

- Heavy-duty table with low backlash
- High-quality electronic components from Schneider/Siemens/Yaskawa
- Stepless adjustable drive speed
- Strong and durable construction creates very high stability
- Standard with bore in table
- CE marking
- Favourable price-performance ratio
- Standard configuration includes remote control and a double foot pedal
- 3-year warranty (see warranty conditions)



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### Technical specifications

Model	D-TLP-L-05	D-TLP-L-010	D-TLP-L-030	D-TLP-L-050
Max. load (kg)	500	1.000	3.000	5.000
Table (Ømm)	700	900	1.150	1.150
Spindel bore (Ømm)	100	100	100	100
Rotation speed (rpm)	0,1-1	0,1-1	0,05-0,5	0,05-0,5
Max. centre gravity (mm)	400	400	300	300
Max. eccentricity (mm)	200	200	200	200
Max. torque table (Nm)	1.000	2.000	6.000	10.000
Max. torque tilting (Nm)	1.250	2.500	9.000	15.000
Motor power rotation (kW)	0,37	0,75	1,1	2,2
Motor power tilting (kW)	0,37	1,1	2,2	3
Max. welding current (A)	500	500	750	750
Power supply	400V, 50/60Hz	400V, 50/60Hz	400V, 50/60Hz	400V, 50/60Hz
A (mm)	800	1.000	1.400	1.500
B (mm)	1.000	1.100	1.220	1.220
C (Ømm)	100	100	100	100
D (Ømm)	700	900	1.150	1.150
E (mm)	1.030	1.230	1.815	1.915
F (mm)	1.825	2.125	3.035	3.035
Double foot pedal (start-stop/left-right)	Included	Included	Included	Included
Remote control (by wire)	Included	Included	Included	Included

All information is subject to printing-, typing errors and modifications.

