

WELDING POSITIONERS

Manually adjustable height

D-HBE



D-HBE-100



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Because of the height elevating feature the D-HBE-Series will significantly improve the quality of your welding process by enabling you to position your work piece in the ideal welding position and at the most ergonomic working height.

The range of welding positioners enables the welder to rotate the workpiece at the most suitable speed.

Decrease your handling time by applying welding positioners!

The D-HBE positioners can be supplied with a capacity from 600 kg up to 100 tonnes. We also provide D-HBE positioners that are custom made according to your specific requirements.



D-HBE-06



D-HBE-06

Optional

- Foot pedal for adjustable speed
- Radio remote control
- High accuracy reducers with servomotors

Features

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



D-HBE-100



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Manually adjustable in height

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Technical specifications

Model	D-HBE-06	D-HBE-12	D-HBE-20	D-HBE-30	D-HBE-50	D-HBE-100
Max. load (kg)	600	1.200	2.000	3.000	5.000	10.000
Table (Ømm)	800	1.000	1.100	1.300	1.500	2.000
Rotation speed (rpm)	0,1-2	0,1-1	0,1-1	0,05-0,5	0,05-0,5	0,02-0,2
Height adjustment	850-1.300	1.000-1.450	1.100-1.550	1.200-1.800	1.300-2.050	1.450-2.200
Tilting angle (°)	0-135	0-135	0-135	0-130	0-130	0-130
Max. centre gravity (mm)	300	300	300	300	300	400
Max. eccentricity (mm)	150	200	200	200	200	200
Max. torque table (Nm)	900	2.400	4.000	6.000	10.000	20.000
Max. torque tilting (Nm)	1.800	3.600	6.000	9.000	15.000	40.000
Motor power rotation (kW)	0,37	0,75	1,1	1,1	1,5	1,5
Motor power tilting (kW)	0,37	0,55	0,75	1,1	1,5	2,2
Max. welding current (A)	500	500	500	700	1000	1000
Power supply	400V, 50/60Hz	400V, 50/60Hz	400V, 50/60Hz	400V, 50/60Hz	400V, 50/60Hz	400V, 50/60Hz
Double foot pedal (start-stop/left-right)	Included	Included	Included	Included	Included	Included
Remote control (by wire)	Included	Included	Included	Included	Included	Included

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