

Positioners, heavy-duty

Hydraulic Welding Positioner YHB

Useful and versatile

YHB positioners are the best solution for lifting, turning and tilting difficult workpieces. For automated welding, they have 2-cycle/4-cycle as well as start/stop signal for the welding device.



Product presentation on www.javac.org

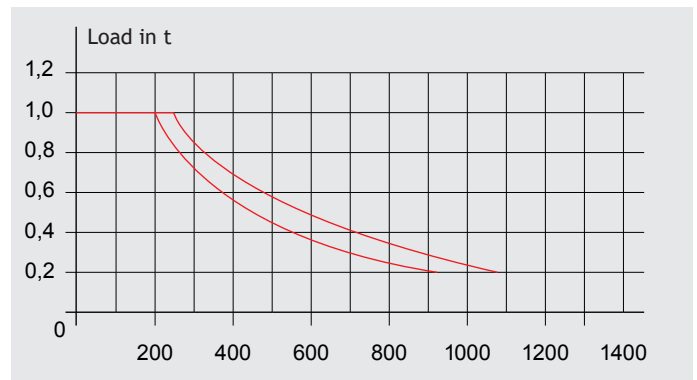


Pic. similar

Scope of delivery:

- 1 Foot switch (integr. 6 m)
- 1 Cable remote control (6m)

Model	YHB 06	YHB 1	YHB 2	YHB 3	YHB 5	YHB 10
Load capacity	0,6 t	1 t	2 t	3 t	5 t	10 t
Center of gravity load	250 mm	250 mm	250 mm	300 mm	300 mm	400 mm
Excentric load	200 mm	200 mm	200 mm	200 mm	200 mm	200 mm
Table diameter	900 mm	900 mm	1.000 mm	1.400 mm	1.500 mm	2.000 mm
Rotation motor power	0,37 Kw	0,75 Kw	0,75 Kw	1,1 kW	1,5 kW	3,0 kW
Table height from floor	599 – 1399 mm	599 – 1399 mm	699 – 1499 mm	788 – 1694 mm	950 – 1730 mm	1340 – 2678 mm
Rotating speed.	0,1 – 1,0 u/min	0,1 – 1,0 u/min	0,1 – 1,0 u/min	0,05 – 0,5 u/min	0,05 – 0,5 u/min	0,05 – 0,5 u/min
Tilting angle	135°	135°	135°	135°	120°	130°
Mounting hole circle Ø	446 - 810mm	446 - 810mm	446 - 910mm	300 - 1200mm	320 - 1380mm	320 - 1810mm
Size (LxWxH max. in mm)	1400 x 1122 x 1500	1780 x 1142 x 1550	1600 x 1240 x 1650	2248 x 1480 x 1896	2709 x 1700 x 1855	3935 x 2000 x 2678
Hydraulic motor	1,1 kW	1,1 kW	1,1 kW	1,5 kW	1,5 kW	3,0 kW
Hydraulic pressure	20 mpa	20 mpa	20 mpa	20 mpa	20 mpa	20 mpa
Item no.	02.30.03.00006	02.30.03.00010 (old: 71842010)	02.30.03.00020 (old: 71842020)	02.30.03.00030 (old: 71842030)	02.30.03.00050	02.30.03.00100 (old: 71842100)



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