Positioners, medium-weight

Welding Positioner POS-750 Serie

With 60 mm hollow shaft

Features

- Table can be tilted motor-driven from 0° to 135°.
- Foot switch start/stop.
- Rotating direction adjustable: cw/ccw.
- 60 mm hollow shaft.
- Table diameter: 600 mm. .
- Table speed adjustable from 0,12 1,2 or from 0,05 - 5 rpm.
- Welding machine can be actuated via turntable control.
- Mass contact transmits 400A/100%.
- Control unit available with overlap welding, HF-prot.
- = motor-driven tilting Α
- = motor-driven tilting with servo motor AS
- = motor-driven tilting with overlap welding
- ACS = motor-driven tilting with overlap welding and servo motor
- ACR = motor-driven tilting with overlap welding and robotic interface

ACR S= motor-driven tilting with overlap welding, robotic interface and servo motor





Model	POS-750
Supply voltage	AC 400 V/50 Hz
Ground connection	400 A/100 %
Tilting range	0° - 135°
Table diameter	600 mm
Hollow shaft	60 mm
Mounting hole circle Ø	190 mm up to max. 540 mm
Slot width table	17mm
RPM standard optional: Servo-Motor	0,12 - 1,2 u/min 0,05 - 5 u/min
Torque	675 Nm
Rotating directions	cw/ccw
Turning moment Tilting moment	675 Nm 1500 Nm
Remote control	RPM rotating direction adjustable
Max. Load A	750 kg
Measurement (LxWxH) mm	app. 704 x 650 x 585
Weight	app. 334 kg
Item no. POS-750 A	02.30.01.10710
Item no. POS-750 AS	02.30.01.10780
Item no. POS-750 AC	02.30.01.10720
Item no. POS-750 ACS	02.30.01.10730
Item no. POS-750 ACR	02.30.01.10740
Item no. POS-750 ACR S	02.30.01.10785



Productvideo on www.javac.org

TUV NORD

VIDEO

Scope of delivery:

- 1 Control unit (integrated)
- 1 Start/stop foot switch
- 1 Cable remote control



- Downward tilting
- Upward tilting
 - 2-cycle/4-cycle
- Rotating direction cw/ccw
- Stop
- 6 Start
- Rotating speed

no full robot axis 360 ° + overlap welding

Positioners, medium-weight



Welding Positioner POS-750 Serie

At the push of a button

Due to the motor-driven tilt rotation, many different welding jobs can be done in flat positon. For automated welding: 2-cycle/4-cycle function and welding start/stop signal for the welding device.







