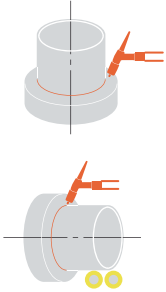


# Light Automation

## Circumferential Seam Welding Device PRO2/28-SR60



Typ	PRO2/28-SR60	PRO4/28-SR60
Supply voltage	AC 230V/50Hz/3A DC 90V/150W	AC 230V/50Hz/ DC 90V/150W
Hollow shaft	60 mm	120 mm
Table diameter	340 mm	400 mm
Tilt angle	0° - 90°	
Welding current	300A/ 100%	
Rotating speed	0,6 - 6 rpm	0,2 - 2,0 rpm
Load capacity	200 kg	400 kg
Torque	6,4 Nm	19,6 Nm
Rotating direction	left/right	
Overlap timer (fixation point)	0 - 99,9 sec	
Timer (fixation point)	0 - 999 sec	
Time control (fixation point)	0 - 99,9 sec	
Start/crater filling	0 - 99,9 sec	
Arc type	Standard/Crater	
Brake	magnetic	
HF-protection	100%	
Start	Foot switch (2M)	
Weight	91 kg	137 kg
Item no.	02.32.01.10020 (old:71801166.040)	

- |   |          |   |
|---|----------|---|
| 1 | TE-C     | 2-axis-clamp holder (PVC) for MIG/TIG torch               |
| 2 | TE-CAL50 | Linear slide (50 mm); connection 50 mm                    |
| 3 | TE-XYR   | 2-axis-gear rack with handwheel (100 mm); X/Y-range 100mm |
| 4 | TE-L75   | Support (75 mm);stroke 75 mm                              |
| 5 | PL-R     | support for 25 - 280 mm diameter TE-L                     |
| 6 | PL-T     | Base frame; mounting for TE-XYR or TE-L                   |
| 7 | PL-600   | Alum. base; max. length workpiece: 600 mm                 |
| 8 | Control  | COM 2800, COM 3800 and SPS (separate)                     |
| 9 | PRO 2    | Welding positioner; max. load 160kg                       |
|   | optional | Foot switch   |

