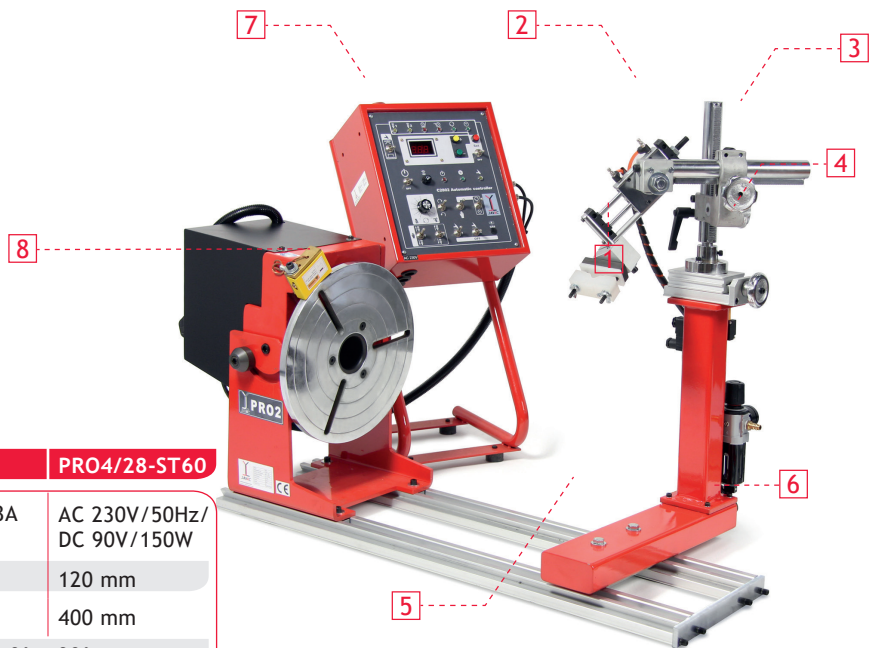
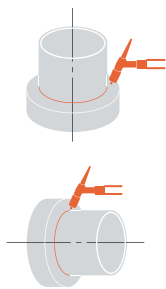


# Light Automation

## Circumferential Seam Welding Device PRO2/28-ST60



Model	PRO2/28-ST60	PRO4/28-ST60
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	
Brake	magnetic	
HF-protection	92%	
Start	Foot switch (2M)	
Weight	87 kg	133 kg
Item no.	02.32.01.10010 (old:71801166.010)	02.32.01.10060

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-T	Base frame; mounting for TE-XYR or TE-L
6	PL-600	Alumi base; max. length workpiece: 600 mm
7	Control	COM 2800, COM 3800 and SPS (separate)
8	PRO 2	Welding positioner; max. load 160kg
9	FS-1	Foot switch

