



TWIN SPOT WELDING UNIT

The twin spot welding units are the most suitable solution for single side welding and they ensure the possibility to realise multi spot welding equipment in a simple and economical way. Each twin spot unit is fitted with its own welding control, thus allowing independent operation or, by connecting more units together, the operator can weld either in electric or pneumatic cascade or simultaneously.



TECHNICAL DATA		DUAL 30
Single phase input 50/60 Hz	V	400
Rated power at 50%	kVA	30
Max. welding power	kVA	96
Installed power	kVA	20
Delayed fuse	A	63
Open Circuit Voltage	V	6
Short circuit current	kA	20
Max. welding current	kA	16
Work stroke	mm	60
Distance between electrodes	mm	40 - 180
Max. electrode force (6 bar)	daN	2 x 180
Water consumption at 300 kPa (3 bar)	l/min	4
Dimensions	↗ mm	380
	→ mm	162
	↑ mm	630
Weight	kg	68

Other voltages on request.

Technical features might change without notice.



PUSH-PULL

The “push-pull” system allows to operate on thicker thickness; it’s obtained, as shown in the left picture, by connecting a special version of DUAL 30 to another opposite unit without any control.