

RD 650 E



Properties

- Operates with 3 Phase 400 V 50/60Hz networks & generators. Tolerates voltage actuations upto %10.
- Excellent welding characteristics for Rutile, Basic and Cellulosic electrodes up to 6.0 mm. Carbon Gauging up to 8.5 mm.
- Protection class is IP 21S, no performance loss with long welding cables, easy to move on rough grounds due to its large wheels and telescopic arms.
- Hot-Start for easier arc ignition, Arc-Force to improve arc stability and Anti-Stick to avoid difficult electrodes to stick at short circuits during welding.
- Current adjustment is via a potentiometer on the front panel or by a remote control box, amper and voltage can be digitally monitored from the front panel.
- Fan cooled and protected against overheating.
- Electrode-holder, earth clamp and electric-line cables are included in the standard equipment.

Technical Specifications


Power Source

Mains Voltage (3Ph)	400	V
Input Power	47,1 (%40)	kVA
Welding Current Range	10 - 650	A
Nominal Welding Current	650 (%40)	A
Open Circuit Voltage	76	V
Electrode Diameter	2.00 - 6.00	mm
Carbon Electrode Diameter	13.00	mm
Dimensions (l x w x h)	830 x 670 x 760	mm
Weight (Net)	215	kg
Protection Class	IP21	

Standard Accessories

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Accessories Picture	Code	Name	
	7906407005	Electrode Clamp And Cable	Standard
	7905407003	Ground Clamp And Cable	Standard

Accessories Picture	Code	Name	
	7908201000	Carbon Cutting Torch	Optional