



EasyWeld SSR 600

Compact and Powerful Thyristorised Rectifier



Rugged and Heavy Duty

EasyWeld SSR 600 is a fully Thyristorised power source designed for MMA welding, Air Carbon Arc gouging (A-CAG) and Scratch TIG. Its heavy duty design makes it suitable for continuous usage.

- Ripple free DC output gives excellent weld quality.
- Superior Arc Control- Adjustable Arc Force with On/Off Switch.
- Smooth welding output with minimal spatter
- Suitable with MSGP, SS, LH and a wide range of hard facing electrodes.
- Overload and Thermal protection

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Industry

- Heavy Fabrication
- Railways
- Cement
- Mining
- Repair and Maintenance



Specification

Mains Supply, V/Ph, Hz	415 ± 10% / 3, 50
Input Power (Max), KVA	40
Input Current (Max), A	55
Output Current Range, A	10-600
Maximum Load at 60% Duty Cycle, A	600
Maximum Load at 100% Duty Cycle, A	470
Open Circuit Voltage, V	100
Power Factor (Max)	0.8
Insulation Class	H
Cooling	Forced Air
Dimensions, L X W X H, mm	615 X 455 X 850
Weight, Kg	160

Ordering Information

Description	Part number
EasyWeld SSR 600	4610642600
Handicool HC600	2002001001
Heavy Duty Earth Clamp 600	2002002001
HFR Weld Cable AI 95 (50m Pack)	4600600152
Bench Oven, 45 Kgs	2002003005
Eco Arc II Helmet (83 X 108mm)	0700000986
Filter Lens - Shade 13, 83x108	0701416376
A20 Auto-Darkening Helmet	0700000720
Welding Hand Gloves (5 pair)	2001005011
Welding Apron (Large)	2001007001
Welding Sleeve	2001007002
Welding Leg Guard	2001007003

Note: EasyWeld SSR 600 is delivered with Remote Control Unit.



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