

ROGUE ES 151iP / 181iP / 181iP PRO / 201iP PRO



Robust and durable power source for the professional welder.

- **Superior Arc**
Smooth, stable performance
- **Generator Compliant**
(Recommend 8 KW)
- **Pulse MMA Funtionality**
Enhances performance and improves heat input control

Ordering Information

Description	Part Number
Rogue ES 151iP CE	0705002006
Rogue ES 181iP CE	0705002008
Rogue ES 181iP PRO CE	0705002007
Rogue ES 201iP PRO CE	0705002009

Specification

Model	ES 151iP	ES 181iP	ES 18iP PRO	ES 201iP PRO
Primary Voltage 1 ph	230 VAC +/- 15%, 50/60 Hz	230 VAC +/- 15%, 50/60 Hz	120 – 230 VAC +/- 15%, 50/60 Hz	120 – 230 VAC +/- 15%, 50/60 Hz
Maximum Output	150 A	180 A	180 A	200 A
Rated kVA	6,9 kVA	8,7 kVA	6,0 kVA	6,9 kVA
Energy Save Mode	30 W	30 W	50 W	50 W
Open Circuit Voltage	63 V DC	63 V DC	78 V DC	78 V DC
MMA Welding Output at 20% Duty Cycle at 25% Duty Cycle at 60% Duty Cycle at 100% Duty Cycle	(230 V) 150 A / 26.0 V 97 A / 23.9 V 75 A / 23.0 V	(230 V) 170 A / 26.8 V 97 A / 23.9 V 75 A / 23.0 V	(230 V) 180 A / 27.2 V 116 A / 24.6 V 90 A / 23.6 V	(230 V) 200 A / 28.0 V 129 A / 25.2 V 100 A / 24.0 V
TIG Welding Output at 25% Duty Cycle at 60% Duty Cycle at 100% Duty Cycle	(230 V) 150 A / 16.0 V 97 A / 13.9 V 75 A / 13.0 V	(230 V) 180 A / 17.2 V 116 A / 14.6 V 90 A / 13.6 V	(230 V) 180 A / 17.2 V 116 A / 14.6 V 90 A / 13.6 V	(230 V) 200 A / 18.0 V 129 A / 15.2 V 100 A / 14.0 V
Current Range *	10 – 150 A (230 V)	10 – 180 A (230 V)	10 – 180 A (230 V)	10 – 200 A (230 V)
Pulse TIG Frequency	0.2 – 500 Hz	0.2 – 500 Hz	0.2 – 500 Hz	0.2 – 500 Hz
Pulse MMA Frequency	0.2 – 100 Hz	0.2 – 100 Hz	0.2 – 100 Hz	0.2 – 100 Hz
Operating Temperature	-10 to +40 °C			
Enclosure Class	IP23S			
Dimensions	403 x 153 x 264 mm	403 x 153 x 264 mm	403 x 153 x 264 mm	403 x 153 x 264 mm
Weight	6.8 kg	6.8 kg	8.4 kg	8.4 kg

* Current Range 230V values depending on process.

For 120V values please see separate instruction manual.

Options & Accessories

Description	Part Number
Shoulder strap	0700500086
Rogue Plastic Case	0700500085
MMA 4 Analogue Remote Control incl. 10 m cable	0700500084
Electrode Holder, Handy 200 A with 25 mm ² , 3 m, OKC50	0700006900
Return cable kit, OKC 50, 3 m	0700006901
Return cable kit, OKC 50, 5 m	0700006885
SR-B 17V TIG Torch, OKC 50, 4 m	0700025514
SR-B 26V TIG Torch, OKC 50, 4 m	0700025522
TIG Foot Control, 4.5 m (15 ft.) cable and 8-pin connector	W4014450