

Rogue ET 180i, 200i PRO

Portable solutions for professional welding



- Excellent high frequency TIG start ensures no failures on ignition with superior arc characteristics for smooth and stable performance
- Easy to Use – set up of welding parameters is simple and intuitive
- Robust Design – IP23S designed for both fabrication floor or site applications
- Advanced TIG controls for full cycle control to match every application you need, and pulse feature up to 500 Hz for perfect control of heat input
- PFC ensures a stable arc, resistant to power fluctuations even while working on long extension cables up to 100 m (PRO version only)
- Optional remote current adjustment from: TIG torch, foot pedal, hand remote control

Specifications								
Input Voltage	Welding Output TIG			Welding Output MMA			Setting Range	Rated kVA
230 VAC 1 ph 115/230 VAC 1ph (PRO) ± 10% 50/60 Hz	ET 180i	180 A/17.2 V @ 25% Duty Cycle 116 A/14.6 V @ 60% Duty Cycle 90 A/13.6 V @ 100% Duty Cycle		ET 180i	170 A/26.8 V @ 20% Duty Cycle 97 A/23.9 V @ 60% Duty Cycle 75 A/23.0 V @ 100% Duty Cycle		ET 180i: 10 – 180 A	ET 180i: 8 kVA
		ET 200iP PRO	115 V		140 A/15.6 V @ 25% Duty Cycle 90 A/13.6 V @ 60% Duty Cycle 70 A/12.8 V @ 100% Duty Cycle	ET 200iP PRO		
	230 V		200 A/18.0 V @ 25% Duty Cycle 129 A/15.2 V @ 60% Duty Cycle 100 A/14.0 V @ 100% Duty Cycle	230 V	200 A/28.0 V @ 25% Duty Cycle 129 A/25.2 V @ 60% Duty Cycle 100 A/24.0 V @ 100% Duty Cycle			
	Open Circuit Voltage	Power Factor @ Max Current	Efficiency @ Max Current	Energy Save Mode	Mains Cable Length	Dimensions L x W x H	Weight	
63 V 78 V (PRO)	0.63 0.99 (PRO)	89% 85% (PRO) 230 V	30W 50W (PRO)	3 m	403 x 153 x 264 mm	8.7 kg 9.6 kg (PRO)		

MMA/TIG machines

Ordering Information	
Rogue ET 180i CE	0700500080
Rogue ET 200iP PRO CE	0700500081

Delivery includes power source with 3 m mains cable and plug, shoulder strap, 4 m TIG torch SR-B 26 type, a set of wear parts including tungsten electrode, 3 m return cable with clamp.

Options & Accessories	
Shoulder strap	0700500086
MMA 4 Analog Remote Control incl. 10 m cable	0700500084
Electrode Holder, Handy 200 A with 25 mm ² , 3 m, OKC50	0700006900
Return cable kit, OKC50, 3 m	0700006901
Return cable kit, OKC50, 5 m	0700006885
SR-B 26 TIG Torch, Gas, OKC50, 4 m	0700025580
SR-B 26 TIG Torch, Gas, OKC50, 8 m	0700025581
SR-B 26FX-R TIG Torch, Gas, OKC50, flex head, remote, 4 m	0700025589
SR-B 26FX-R TIG Torch, Gas, OKC50, flex head, remote, 8 m	0700025590
TIG Foot pedal, 4.5 m cable and 8-pin connector	W4014450