

ROGUE ET 230iP AC/DC



Dual Input voltage machine for AC/DC TIG

- **AC/DC various waveforms**
(square, soft square, sinusoidal, triangle) for optimal energy transfer
- **TIG DC pulse**
Up to 250 Hz to increase control of heat input and weld pool
- **New Coolmini 3 cooler**
For lightweight TIG torches

Ordering Information	
Description	Part Number
Rogue ET 230iP AC/DC	0479100400
Rogue ET 230iP AC/DC W	0479100401

Specification	Rogue ET 230iP AC/DC	
Model	Rogue ET 230iP AC/DC	
Mains Voltage	115/230 VAC $\pm$ 15%, 1 PH, 50/60 Hz	
Fuse Slow	16A	
Rated KVA	3.3 KVA (115 VAC) 6 KVA (230 VAC)	
Energy Save Mode	<30 W	
Welding Output MMA	115 VAC: 90A / 23.6V at 30% 64A / 22.5V at 60% 49.3A / 22V at 100%	230 VAC: 180A / 27.2V at 30% 127A / 25V at 60% 99A / 23.9V at 100%
Welding Output TIG	115 VAC: 125A / 15V at 30% 88.4A / 13.5V at 60% 68.5A / 12.7V at 100%	230 VAC: 230A / 19.2V at 30% 163A / 16.5V at 60% 126A / 15V at 100%
Setting Range MMA	115 VAC MMA: 10A / 20.4V – 90A / 23.6V 230 VAC MMA: 10A / 20.4V – 180A / 27.2V	
Setting Range TIG DC	115 VAC TIG: 5A / 10.2V – 125A / 15V 230 VAC TIG: 5A / 10.2V – 230A / 19.2V	
Setting Range TIG AC	115 VAC TIG: 15A / 10.6V – 125A / 15V 230 VAC TIG: 15A / 10.6V – 230A / 19.2V	
Power Factor Max Current	99 %	
Open Circuit VDC High	68 VDC / 10VDC with VRD activated (default setting)	
Enclosure Class	IP23S	
Operating Temperature	-10 to +40 °C (+14 to +104 °F)	
Dimensions	460 x 210 x 380 mm	
Supply plug	Schuko 16A	
Weight	19 kg	

Options and accessories	
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
TIG Foot Control, 4.5 m (15 ft) cable and 8-pin connector	W4014450
Trolley Rogue Tig	0460330883
Coolmini 3 – water cooler	0448040880
Exeor TIG SR 17 Torch, Air , 4 m	0700026220
Exeor TIG SR 17 Torch, Air , 8 m	0700026221
Exeor TIG SR 17FX-R Torch, Air , 4 m	0700026236
Exeor TIG SR 17FX-R Torch, Air , 8 m	0700026237
Exeor TIG SR 21 Torch, Water, 4 m	0700026290
Exeor TIG SR 21 Torch, Water, 8 m	0700026291
Exeor TIG SR 21-R Torch, Water, 4 m	0700026294
Exeor TIG SR 21-R Torch, Water, 8 m	0700026295

Delivery includes:

Rogue ET 230iP ACDC: power source, work lead 3 m, Exeor TIG SR 17 torch 4 m, gas hose 4 m

Rogue ET 230iP ACDC W: power source, cooling unit Coolmini 3, work lead 3 m, Exeor TIG SR 21 torch 4 m, gas hose 4 m