

RENEGADE ET 210iP Advanced



The ultimate in durability with a portable design.

- **TIG Pulse up to 999 Hz**
Increase control of heat input and weld pool
- **4.3" Colour Screen**
For clear control information
- **New ExeorTIG torch**
included with advanced model

Ordering Information

Description	Part Number
Renegade ET 210iP Advanced	0447750890
RRenegade ET 210iP W Advanced (Water-cooled)	0447750891

Specification	
Input Voltage	115/230 VAC $\pm 15\%$, 1, 50/60 Hz
MMA Welding Output	110 A24.4 V (115 VAC) @ 25 % Duty Cycle
	71 A22.8 V (115 VAC) @ 60 % Duty Cycle
	55 A22.2 V (115 VAC) @ 100 % Duty Cycle
	210 A28.4 V (230 VAC) @ 25 % Duty Cycle
	135 A25.4 V (230 VAC) @ 60 % Duty Cycle
	105 A24.2 V (230 VAC) @ 100 % Duty Cycle
TIG Welding Output	140 A15.6 V (115 VAC) @ 25 % Duty Cycle
	90 A13.6 V (115 VAC) @ 60 % Duty Cycle
	70 A12.8 V (115 VAC) @ 100 % Duty Cycle
	210 A18.4 V (230 VAC) @ 25 % Duty Cycle
	135 A15.4 V (230 VAC) @ 60 % Duty Cycle
	105 A14.2 V (230 VAC) @ 100 % Duty Cycle
Open Circuit Voltage	78 VDC
Power Factor at Maximum Current	0.99%
Setting Range MMA/DC	20.6-24.4 V (15-110 A)
	20.6-28.4 V (15-180 A)
Setting Range TIG/DC	10.4-15.6 V (10-140 A)
	10.4-18.4 V (10-210 A)
Fuse Slow	16 A
Energy Save Mode	<30 W
Supply Plug	CEE 16 A
Operating Temp	-10 to +40 °C
rated kVA	6 kVA
	3.3 kVA
Enclosure Class	IP23
Dimensions, L x W x H	460 x 200 x 320 mm
Weight	11 kg

Options & Accessories	
Description	Part Number
SR-B 20 Torch, Water, OKC 50, 8 m	0700025535
Return cable 200A, 10 ft (3 m)	0700006901
Trolley 2-wheel with cylinder support	0460330881
SR-B 20 Torch, Water, OKC 50, 4 m	0700025534
SR-B 26 Torch, Air, OKC 50, 8 m	0700025519
EC 1001 -water cooler	0445045881
TIG Foot Control, 4.5 m (15 ft) cable and 8-pin connector	W4014450
MMA 4 Analogue Remote-Control incl. 10 m cable	0700500084
SR-B 26 Torch, Air, OKC 50, 4 m	0700025518
Shoulder Strap	0445197880
Electrode Holder, Handy 200 A with 25 mm ² , 3 m, OKC50	0700006900
Return cable kit, OKC 50, 5 m	0700006885
Exeor TIG SR 17 Torch, Gas, 4 m	0700026220
Exeor TIG SR 17 Torch, Gas, 8 m	0700026221
Exeor TIG SR 17-R Torch, Air, 4 m	0700026234
Exeor TIG SR 17-R Torch, Air, 8 m	0700026235
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