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CEA

MMA

made in italy
SINCE 1950





ROCK

PORTABLE EVERYWHERE

INVERTER POWER SOURCE FOR ELECTRODE WELDING

ROCK 160, 200 and 210 PRO are the latest generation of inverter power sources, built in a strong and robust chassis. They are perfect for any professional use with any type of basic and rutile electrodes for maintenance and light fabrication works.

ROCK



MMA and TIG Lift welding

The high welding characteristics in MMA and TIG welding with "Lift" mode arc striking, coupled with IP 23 protection class, enable their use in any work environment.



Strong and robust construction

ROCK are equipped with ergonomic handle, carrying belt for easy transportation and standard supplied with electrode-holder and ground clamp cables.

Other characteristics

- Possibility to work with adequate size power generator sets
- ROCK 210 PRO: CELL and VRD
- Shock-proof fiber compound main structure
- Easy-to-carry thanks to their reduced weight and dimension
- Input Voltage fluctuation compensation for high arc stability
- Automatic Hot Start to improve the arc striking with the most difficult electrodes
- Built-in Arc Force to automatically select the best welding arc dynamics
- Electrode Anti-sticking function



Available accessories

DISCOVER ALL AVAILABLE ACCESSORIES



RAINBOW BAG

030963



CEA TORCH RTX 17.4

020558

Datasheet

ROCK: TECHNICAL FEATURES

TECHNICAL DATA		ROCK 160	ROCK 200	ROCK 210 PRO
Single phase input 50/60 Hz	V	+10% -10%	230	230
Input Power @ I ₂ Max	kVA	8,2	10,4	10,6
Delayed Fuse (I ₂ @ 100%)	A	16	20	25
Power Factor / cos φ		0,63 / 0,99	0,67 / 0,99	0,66/0,99
Efficiency Degree		0,82	0,81	0,81
Open circuit voltage	A	72	72	90 – 12 (VRD)
Current range	A	10-160	10 – 200	10-200
Duty cycle at (40°C)	A 100%	95	105	110
	A 60%	105	110	145
	A X%	160 (20%)	200 (10%)	200 (30%)
Standards		EN 60974-1 • EN 60974-10		
				
Protection Class	IP	23 S	23 S	23 S
Dimensions (LxWxH)	mm	315 x 135 x 260	315 x 135 x 260	355 x 135 x 260
Weight	kg	4,3	4,6	6.1



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