

WELDING GENERATOR / **ACGEWS 180AC**



The ACGEWS 180AC engine driven welder is the perfect welder even for professional and heavy gauge applications.

"Welding" function

Rutile and acid electrodes can be used; the welding current is alternating: 125A on 3.5 mm diameter electrodes, 180A on 4.0 mm diameter electrodes. It has an 8x2 position selector to adjust the welding current; furthermore, it has a self-restoring thermal protection device against overloads.

"Generator" function

The 220 V connections are composed of 2 SCHUKO sockets, 16A each. The 220 V has a resettable instantaneous thermal protection device. It has an electronic LED voltmeter for reading voltage.

GENERATOR	ACGEWS 180AC
Maximum power (kVA/kW)	5.5 / 4.4
Continuous power (kVA/kW)	5 / 4
Voltage (Volts)	230
Frequency (Hz)	50
DC output power (V/A)	No
Tank capacity (L)	6
Noise level (dBA at 7m)	74
Battery	Yes
Wheel kit	Opzionale
Dry weight (Kg)	85
Dimensions (mm)	880x600x850
ENGINE	
Model	AMGE425
Displacement (cc)	420
Power (Hp) at 3600 rpm	15
Type	OHV
Number of revolutions (rpm)	3000
Starting	Electric / Manual
Cooling	Forced air
Fuel	Unleaded petrol
ELECTRICAL COMPONENTS	
Power (Hp/ rpm)	120 at 60%
Electrode type	Rutile and acid
Electrode diameter	1.5 - 3.25
Protection	IP23
Insulation class	H

<http://www.axo-group.com/en/products/welding-generator/acgews-180ac.php>

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