

NOVACUT 61

A new Plasma Cutting compact machine with an high power factor



The power source **NOVACUT 61** is a new generation INVERTER with an outstanding cutting capacity combined with reduced weight and size and a minor absorption (14.75Amps).

It has a continuous current adjustment letting a perfect cutting true of the required parameter of cut.

The Power Source is equipped with a reliable and efficient Torch with integrated safety and a convenient Ergonomic handle.

The front panel is complete and with friendly user.

The front panel is easy to use: there are a pressure gauge and a current regulator up to a maximum of 60 Amps.

The panel is completed by the functions of full cut and grating cut

- Continuous CUT current adjustment
- Energy saving
- Friendly User
- High CUT quality
- Gauge to disply the AIR pressure



Applications

Metal Industry in general Construction and assembly Repairs and maintenance Civil shipbuilding Shipyards



Accessories		Technical data	NOVACUT 61
Oires and CO Mt. C.O.	0.740.000	Alignantation Only and	400.17
Sincocut 60 Mt. 6.0	8.710.600	Alimentation, 3phases	400 V
		Fuse	16 A
		Max absorption	14.75 A
		Power MAX	6.75 KVA
		Open Circuit Voltage	315 V
		Duty Cicle 100 %	46 A
		Duty Cicle 60 %	60 A
		Max cutting capacity	25 mm
		Adjustment range	20 – 60 A
		CE Standards	EN 60974-1 - 5 - 10
		Dimension, mm (L x I x H)	550 x 240 x 450
		Weight Kg	24
		Insulation class	F
		Protection class	IP23S
		Cooling	AF
		Operating temperature	- 10 + 40 °C
		Noise	< 70 dB

Items number

NOVACUT 61 P.200.015



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