

## **NOVATIG 201 DC**

## The light TIG INVERTER welding power sources



The **NOVATIG 201 DC** power sources are studied and built with the last generation INVERTER technology.

Simple but strong are equipped with all modern devices That allow to simplify the welding operations.

In the model NOVATIG 201 DC can be selected the TIG welding mode with high frequency or lift – Arc and Adjustable slope down.

It's possible use these power source in MMA mode with separate adjustment of the Arc – Force and Hot – START independent.

- Technology INVERTER
- Energy saving
- Digital instruments V/A included
- Pre-settled for foot control optional
- Welding programs store positions
- 2/4 time Torch selection
- TIG DC MMA mode welding selection
- Liftarc o HF arc ignition selection
- Arc Force or slope down adjustment



## **Applications**

Metal Industry in general Construction Reparation and maintenance Civil shipbuilding Shipyards Energy plants Transport



Accessories		Technical data	TIG 201 DC
Torch cable 25 mm2 mt. 3.0	3.610.195	Power max	31 A
		Single-phase feeding	230 V
Torch SINCOTIG 18 Mt.4 - Air	8.620.400	Fuse	35 A
		Noises	< 70 dB
Torch SINCOTIG 18 Mt.8 - Air	8.620.800	Power at Max current	7,1 KVA
		Duty cycle 100%	100 A
Torch SINCOTIG 26 Mt.4 - Air	8.640.400	Duty cycle 60%	130 A
		Duty cycle 25%	200 A
Torch SINCOTIG 26 Mt.8 - Air	8.640.800	Open circuit Volt	63 V
		Range of welding	5 - 200 A
Reducer ARGON	5.790.914	CE standard	EN 60974-1 - 5 - 10
		Application class	S
		Diameters of welding electrodes	1 - 4 mm
		Dimensions, mm (L x B x H)	400 x 140 x 235
		Weight, Kg	14 kg
		Insulation class	F
		Protection class	IP23S
		Cooling	Air
		Operating temperature	- 10 + 40 °C

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Sincosald s.r.l. – Via della fisica 26/28 - 20864 – Agrate Brianza (MB) Tel +39 039 641171 – Fax +39 039 6057122

E-MAIL export@sincosald.it

