

# NOVATIG 201 DC Pulse

Light and performing TIG PULSE inverter power sources



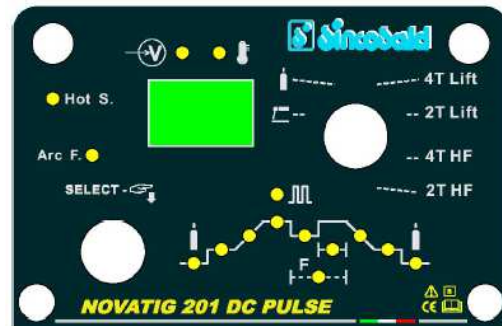
The **NOVATIG 201 DC Pulse** power sources are studied and built with the last generation INVERTER technology.

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

In the model NOVATIG 201 DC Pulse 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
- Presetted 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
- Adjustable Pre GAS and Post - GAS
- Ajustable HOT - START



## Applications

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



Accessories		Technical data	TIG 201 DC Pulse
Torch cable 25 mm <sup>2</sup> mt. 3.0	3.610.195	Power max	31 A
Torch SINCOTIG 18 Mt.4 - Air	8.620.400	Single-phase feeding	230 V
Torch SINCOTIG 18 Mt.8 - Air	8.620.800	Fuse	35 A
Torch SINCOTIG 26 Mt.4 - Air	8.640.400	Noises	< 70 dB
Torch SINCOTIG 26 Mt.8 - Air	8.640.800	Power at Max curent	7,1 KVA
Reducer ARGON	5.790.914	Duty cycle 100%	100 A
		Duty cycle 60%	130 A
		Duty cycle 25%	200 A
		Open circuit Volt	63 V
		Range of welding	5 - 200 A
		CE standard	EN 60974-1 - 5 - 10
		Application class	S
		Diameters of welding electrodes	1 - 4 mm
		Dimensions, mm (L x B x H )	450 x 140 x 235
		Weight, Kg	14 kg
		Insulation class	F
		Protection class	IP23S
		Cooling	Air
		Operating temperature	- 10 + 40 °C

### Items number

NOVATIG 201 DC Pulse

W.008.042



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