



# NOVATIG 201 AC/DC

The compact and high performing TIG AC/DC Inverter



The NOVATIG 201 AC / DC Power sources are engineered and built with the last generation INVERTER technology. Simple but strong are equipped with all modern devices that allow to simplify all welding operations.

With the NOVATIG 201 AC / DC is possible select the TIG function with high Frequency or Lift - Arc with adjustable slope down.

It is possible use the Power Source in MMA function with independent adjustment of the Arc-Force and Hot-Start. NOVATIG 201 AC / DC thanks to AC mode welding let the possibility to weld aluminum alloys and with the AC device correct the AC frequency and AC balance.

- Inverter Technology
- Energy Saving
- V/A Digital Instruments
- Presetted for foot control
- Slope Up and Slope Down adjustable
- 2 – 4 torch times
- Pulse TIG - MMA
- LiftArc or HF selection
- Pre Gas and Post Gas Adjustable
- Hot Start adjustable



Metal Industry in general  
Buildings  
Repair and maintenance  
Civil shipbuilding  
Shipyards  
Energy industry  
Transport industry

**TIG 201 AC/DC**

Torch Cable 25 mm <sup>2</sup> Mt. 3.0	3.610.195	Power Max	35,4 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	Max current	8,1 KVA
Reducer Argon	5.790.914	Duty Cycle 100 %	70 A (AC) - 80 A (DC)
		Duty Cycle 60 %	90 A (AC) - 110 A (DC)
		Duty Cycle 25 %	200 A (AC et DC)
		Open Circuit V	66 V
		Welding Range	10 - 200 A (AC) 5-200 (DC)
		CE Standard	EN 60974-1 - 5 - 10
		Application Class	S
		Elettrodes diameters	1 - 4 mm
		Dimensions, mm (L x B x H)	520 x 240 x 450
		Weight , Kg	25 kg
		Insulating Class	F
		Protection Class	IP23S
		Cooling	Air
		Operating Temperature	- 10 + 40 °C

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