



# NOVASTICK 162 – 202 PFC

A competitive proposal with low power consumption



The Power Sources **NOVASTICK 162 – 202** with **PFC** represent the right answer to the market needs, strong and lightweight but very reliable, they solve the best way several welding problems.

Using both rutile and basic electrodes its high adjustment range allows to center without any difficulties the welding parameter desired.

They are equipped with an electronic control of the waveform with a significant reduction of power absorption it is the PFC ( Power - Factor – Control ) system.

It is possible weld in Tig welding process using the TIG Valve torch in Lift Arc.

The use of these generators is particularly indicated in the maintenances and installations of industrial equipments.

- Energy Saving
- PFC ( Power – Factor – Control )
- INVERTER Technology
- Continuous adjustment from 10 to 160 Ampere from 10 to 200 Ampere
- Tig-Lift Arc
- Hot Start e Arc Force presettad



## Applications

Metal Industry in general  
Construction and Build  
Reparations and Maintenances  
Civil building  
Shipyards  
Electrode Gouging

## Accessories

Gground Cable 25 mm <sup>2</sup> Mt. 3.0	3.610.195
Torch SINCOTIG 17 Mt 4.0	8.614.000
Torch SINCOTIG 17 Mt 8.0	8.618.000

## Technical data

## NOVASTICK 162 NOVASTICK 202

Single-phase feeding	230 V	230 V
Noises	< 70 dB	< 70 dB
Fuse	16 A	35 A
Absorption (I)	16 A	32 A
Max current	5.75 KVA	7.36 KVA
Open Circuit V	66 V (MMA)	66 V (MMA)
Duty Cycle 100 %	80 A	110 A
Duty Cycle 60 %	-	200 A
Duty Cycle 50 %	160 A	-
Welding range A	10 - 160 A	5 - 200 A
CE Standard	EN 60974-1-5-10	EN 60974-1-5-10
Electrode diameters	1 - 4 mm	1 - 4 mm
Weight Kg	7.2	7.2
Dimensions, mm (L x B x H)	520 x 135 x 230	520 x 135 x 230
Insulating Class	H	H
Protection Class	IP23	IP23
Cooling	AF	AF
Operating temperature	- 10 + 40 °C	- 10 + 40 °C

## Items number

E.005.031	NOVASTICK 162 PFC
E.005.032	NOVASTICK 202 PFC



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