



# NOVAMIX 201

The effective reply to all needs in the field of welding



The Power Source INVERTER NOVAMIX 201 thanks to its weight of Kg 13.5 and its reduced dimensions is ideal to the most varied requirements of the welding market.

The 3 welding process of which has (MIG/MAG – TIG - MMA ) allow to solve any problem in the field of welding.

Thanks to the reverse polarity device it is possibly weld using cored wires without GAS.

It mounts a coil 5 kg and thanks to the synergic programs the use is very easy and simplified and therefore suitable for low-skilled operators too.

- INVERTER Technology
- Energy Saving
- Polarity Reverse
- Arc - Force Adjustment
- Slope down Adjustment
- Electronic Inductance Adjustment
- Welding Process Switch
- 2T or 4T switch
- Digital Display Ampere - Volt
- Burn - Back adjustment
- Welding Programs selector



## Applications

Metal Industry in general  
Buildings  
Constructions  
Petrol Industry  
Military industry  
Food industry  
Earthmoving industry  
Sheet metal working



**IOVAMIX 201**

Earth cable 25 mm <sup>2</sup> Mt. 3.0	3.610.105	Power, singlephase	230 V
Torch MIG – MAG AS.26 Mt.3 - Air	2.500.003	Fuse	40 A
Torch MIG – MAG AS.26 Mt.4 - Air	2.500.004	Max Absorption	37 A
Torch SINCOMIG 25 Mt.4 - Air	8.514.000	Noises	< 70 dB
Torch SINCOTIG 17 Mt.4	8.614.000	Max Power output	8,5 KVA
Pressure ARGON Reducer	5.790.913	Duty cycle 100%	90 A
Pressure O2 Reducer	5.790.916	Duty cycle 60%	115 A
		Duty cycle 25%	200 A
		Open Circuit V	63 V
		Welding range TIG	10 - 200 A
		Welding range MMA	10-170 A
		Welding range MIG	200 A
		CE Standards	EN 60974-1 - 5 – 10
		Application Class	S
		Insulating Class	F
		Protection Class	IP23S
		Cooling	AF
		Operating Temperature	- 10 + 40 ° C
		<b>Wire Diameters</b>	
		Steel	0.6 – 1 mm
		Stainell Steel	0.8 – 1 mm
		Aluminium	1 mm
		Electrodes diam.	1 – 4 mm
		Wire speed	2 – 20 Mt./min
		Wire coils	5 Kg
		Dimensions, mm (L x B x H)	480 x 210 x 400
		Weight, Kg	13.5

M.001.152

Generator NOVAMIX 201



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