



## INFINITY 220 230V ACX



### Overview

#### INFINITY 220 230V ACX

cod. 816082

MMA and TIG inverter, electrode welding machine in direct current (DC) with scratch striking. Use with a wide range of electrodes: rutile, basic, stainless steel, cast iron, etc.

#### Features:

- compact and light
- high welding current stability in spite of mains voltage fluctuations
- arc force, hot start and anti-stick devices
- thermostatic, overvoltage, undervoltage, overcurrent, motorgenerator (+/- 15%) protections.

Complete with MMA welding accessories.

### Technical data

<b>CODE</b>	CODE 816082	<b>A<sub>MAX</sub></b>	MAX ABSORBED CURRENT 36 A	<b>Ø<sub>DC</sub></b>	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
<b>V<sub>1PH</sub></b>	SINGLE PHASE MAINS VOLTAGE 230 V	<b>A<sub>60% MAX</sub></b>	ABSORBED CURRENT AT 60% - MAX 24 A	<b>IP</b>	PROTECTION DEGREE IP23
<b>F</b>	MAINS FREQUENCY 50 / 60 Hz	<b>P<sub>MAX</sub></b>	MAX ABSORBED POWER 6 kW	<b>W<sub>H</sub></b>	DIMENSIONS 40 - 14,5 - 24 cm
<b>A<sub>MIN MAX</sub></b>	CURRENT RANGE 20 - 200 A	<b>P<sub>60%</sub></b>	ABSORBED POWER AT 60% 4 kW	<b>kg</b>	WEIGHT 6,56 kg
<b>A<sub>MAX 40°C</sub></b>	MAX CURRENT 200 A - 35 %	<b>P<sub>GEN</sub></b>	MOTORGENERATOR MINIMUM POWER 10 kW	<b>BAR CODE</b>	EAN CODE 800489796757 8
<b>A<sub>60% 40°C</sub></b>	CURRENT AT 60% 140 A	<b>η</b>	EFFICIENCY 92 %	<b>Grid</b>	PIECES/PALLET 56 pz/pallet
<b>V<sub>0</sub></b>	MAX NO LOAD VOLTAGE 60 V	<b>φ</b>	POWER FACTOR (cosphi) 0,7		



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### Included Accessories



DALLAS 300 ELECTRODE HOLDER 300A - 712260



TOLEDO 250 WORK CLAMP 250A - 712030