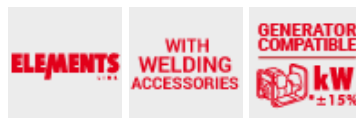




## INFINITY 120 230V ACD CARDBOARD CARRY C.



### Overview

#### INFINITY 120 230V ACD CARDBOARD CARRY C.

cod. 816078

MMA inverter, electrode welding machine in direct current (DC).

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 and cardboard carry case.

### Technical data

<b>CODE</b>	CODE 816078	<b>A<sub>MAX</sub></b>	MAX ABSORBED CURRENT 15 A	<b>IP</b>	PROTECTION DEGREE IP21
<b>V<sub>1PH</sub></b>	SINGLE PHASE MAINS VOLTAGE 230 V	<b>P<sub>MAX</sub></b>	MAX ABSORBED POWER 2,3 kW	<b>W<sup>H</sup>L</b>	DIMENSIONS 32 - 37 - 14,5 cm
<b>F</b>	MAINS FREQUENCY 50 / 60 Hz	<b>P<sub>GEN</sub></b>	MOTORGENERATOR MINIMUM POWER 3 kW	<b>kg</b>	WEIGHT 2,85 kg
<b>A<sub>MIN</sub><sup>MAX</sup></b>	CURRENT RANGE 10 - 80 A	<b>FUSE</b>	MAINS FUSE 10 A	<b>BAR CODE</b>	EAN CODE 800489797779 9
<b>%USE<sub>20°C</sub></b>	%USE (20°C USE) 45% - 80A	<b>η</b>	EFFICIENCY 70 %	<b>GRID</b>	PIECES/PALLET 63 pz/pallet
<b>A<sub>MAX</sub><sub>40°C</sub></b>	MAX CURRENT 80 A - 5%	<b>φ</b>	POWER FACTOR (cosphi) 0,6	<b>GRID</b>	PIECES/PALLET - B 54 pz/pallet - B
<b>V<sub>0</sub></b>	MAX NO LOAD VOLTAGE 72 V	<b>∅<sub>DC</sub> MIN/MAX</b>	D. USABLE ELECTRODES IN DC 1,6 - 2,5 mm		



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(\*)%USE: DATUM NOT INCLUDED IN THE

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### Included Accessories



DALLAS 300 ELECTRODE HOLDER 300A - 712260



SLAG REMOVER - 712139