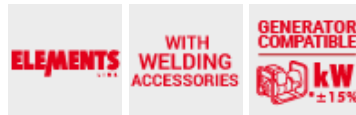




INFINITY 170 230V ACX



Overview

INFINITY 170 230V ACX

cod. 816080

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

| | | | | | |
|-----------------------------|----------------------------------|----------------------------|------------------------------------|-------------------------------|---------------------------------------|
| CODE | CODE 816080 | A_{MAX} | MAX ABSORBED CURRENT 26 A | φ | POWER FACTOR (cosphi) 0,7 |
| V_{1PH} | SINGLE PHASE MAINS VOLTAGE 230 V | A_{60% MAX} | ABSORBED CURRENT AT 60% - MAX 14 A | ∅_{DC MIN/MAX} | D. USABLE ELECTRODES IN DC 1,6 - 4 mm |
| F | MAINS FREQUENCY 50 / 60 Hz | P_{MAX} | MAX ABSORBED POWER 4 kW | IP | PROTECTION DEGREE IP23 |
| A_{MIN MAX} | CURRENT RANGE 20 - 150 A | P_{60%} | ABSORBED POWER AT 60% 2 kW | W_{H L} | DIMENSIONS 35,5 - 14,5 - 24 cm |
| A_{MAX 40°C} | MAX CURRENT 140 A - 25 % | P_{GEN} | MOTORGENERATOR MINIMUM POWER 6 kW | kg | WEIGHT 5,05 kg |
| A_{60% 40°C} | CURRENT AT 60% 80 A | ⎓ | MAINS FUSE 16 A | BAR CODE | EAN CODE 800489796755 4 |
| V₀ | MAX NO LOAD VOLTAGE 60 V | η | EFFICIENCY 90 % | | |



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Included Accessories



TOLEDO 250 WORK CLAMP 250A - 712030



DALLAS 300 ELECTRODE HOLDER 300A - 712260