

Product sheet

Inverter multiprocess welder 120 A

Brand: COFAN

Reference: COF 09005161



120 A inverter multiprocess welder with inverter technology for stable arc and energy efficiency. Supports MMA processes (electrodes up to 3.25 mm), MIG with self-shielded wire (0.8–1 mm, coils up to 1 kg), and external TIG (separate kit). Includes ground clamp (1.2 m, 10 mm²) and electrode holder (1.5 m, 10 mm²).

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Description

120 A inverter multiprocess welder designed for professional and domestic use, compatible with three processes: MMA, MIG, and TIG. Thanks to its inverter technology, it provides a stable arc, high energy efficiency, and lower electrical consumption compared to conventional transformer equipment. It allows welding with MMA electrodes up to 3.25 mm, self-shielded MIG wire from 0.8 to 1 mm (in coils up to 1 kg), and external TIG, requiring a separate gas cylinder and regulator (TIG torch not included).

Technical specifications

- Maximum current: 120 A
- Processes: MMA, MIG, TIG
- Maximum MMA electrode diameter: 3.25 mm
- MIG wire range: 0.8 - 1 mm
- Weight: 5.45 kg
- Dimensions: 296 × 160 × 197 mm
- Height: 23.00 cm
- Width: 24.00 cm
- Depth: 36.00 cm
- Ground clamp: 1.2 m × 10 mm²
- Electrode holder: 1.5 m × 10 mm²
- Overheat protection indicator: yes

The equipment includes an accessory kit with welding mask, metal brush, 2 m welding gun, 1.0 mm nozzle, and connection rod. Its lightweight and compact design facilitates transport in workshops, construction sites, agricultural operations, or elevated work.

Specifications

High	23,00 cm
Width	24,00 cm
EAN	8445187485875
Manufacturer	COFAN
Long	296 mm
Weight (kg)	5,45 kg
Depth	36,00 cm
Cable cross-section (mm²)	10 mm²

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