PROGYS 200 A PFC

Ref. 031432



10⊳200 A

The PROGYS 200A PFC is a versatile Inverter stick welding (MMA) and TIG machine, controlled by micro-processor with touchpad and digital screen. It is designed for professional use.



Stick welding - MMA (200 A)

With its high duty cycle the PROGYS 200A PFC is suitable for intensive use with any type of electrode from Ø 1.6 to 5 mm: rutile, basic, steel, stainless steel and cast iron. Designed with Anti-Sticking, Hot start and adjustable Arc Force technology the machine is easy to use and to achieve excellent welding results.



TIG LIFT (200 A)

Strike without polluting the tungsten electrode. Automatic downslope with adjustable time for a better welding finish.



PFC Technology

PFC regulates and effectively use the supply current which enables the unit to operate on a single phase 16A 230V outlet, even intensive use, whereas 32A-230V may be requried for the same output without PFC. This machine is capable of being used with long extension leads (up to 100m).



Duty cycle

Capable of welding 45 Ø3.2 mm electrodes in 1h. 100% duty cycle up to 120 A (at 20°).



Lightweight (~6 kg) and compact.











Delivered with:

- Plastic case
- Earth clamp (1.60 m 25 mm²)
- Electrode holder (2 m 25 mm²)

FEATURES

HOT START: Increased power at start.

ANTI STICKING: Prevents the electrode sticking.

ARC FORCE: Instantaneous increase of the current in difficult welding situation.



UNIT PROTECTED FOR USE ON GENERATORS AND AGAINST SUPPLY VOLTAGE VARIATIONS (+/-15%).

