

GYS PROGYS 200 CEL - MMA INVERTER WELDER



Product price:

371,00 € tax excluded

Product description:

GYS PROGYS 200 CEL - INVERTER MMA WELDER

GYS PROGYS 200 CEL - Inverter MMA welder: powerful, versatile and intuitive

The GYS PROGYS 200 CEL is a state-of-the-art inverter MMA welding machine designed to offer professional welding performance in a compact and robust design. Equipped with advanced technologies and an intuitive user interface, this machine is ideal for welders of all levels looking for a reliable and versatile welding machine.

Key features:

Welding processes: MMA, Pulsed MMA, DC Lift TIG, Pulsed TIG

Adjustable welding current: 10 - 200 A

Duty cycle: 60% at 200 A

Open circuit voltage: 72 V

Compatible electrodes: Rutile, basic, cellulosic (up to Ø 5 mm)

Weldable sheet thickness: up to 5 mm (MMA), up to 0.3 mm (TIG)

Inverter technology:

Advanced initiation dynamics: Ensures reliable initiation and uniform welding on all electrode types.

Precise current control: Ensures high-quality welding results.

Energy efficiency: Reduces energy consumption and increases machine lifetime.

Welding assistance functions:

Adjustable Hot Start: Facilitates arc initiation even with difficult electrodes.

Adjustable Arc Force: Automatically increases current when the arc is extended to maintain stability.

Antisticking: Reduces the risk of the electrode sticking to the workpiece.

Technical specifications:

Supply voltage: 230 V
Mains frequency: 50/60 Hz
Adjustable welding current (MMA & TIG): 10 - 160 A & 10 - 200 A
Reference standards:
EN 60974-1 (40°C) for MMA
EN 60974-1 (40°C) for TIG
No-load voltage 81 V
Machine weight: 3 kg
Packaging weight: 4.6 kg
Degree of protection: IP 21
Product dimensions: 340 x 160 x 275 mm
Weight: 6.4 kg
Power consumption: 10 Kw
Maximum compatible generator power: 12.5 kVA

Looking for a portable welding machine with different features? Here you can find the whole range of HELVI or other specialized brands

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Product features:

Phase: Single phase
Frequency (Hz): 50 / 60
Voltage (V): 230
Protection degree: IP21
Product dimensions (mm): 340 x 160 x 275
No-load voltage (V): 81
Regulation current (A): 230V I2 MMA/TIG: 20 - 200 / 10 - 200
Type of welding: MMA / MIG
Weight (Kg): 3
EN 60974-1 (40°C) 230V: 230 MMA: IA (60 %) 100A - 100% 90A / TIG IA (60 %): 120A - 100%:
100A