



## GYS MULTIPPEARL 211-4 - Multi-process Inverter Welding Machine

Reference: 065116

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GYS MULTIPPEARL 211-4: Versatility and power for flawless welds

4 processes in 1: The GYS MULTIPPEARL 211-4 stands out as a multi-process power source of exceptional versatility, excelling in MIG/MAG (with or without gas), TIG DC and MMA welding jobs, guaranteeing high-precision results in every situation.

GYS Synergies for easy start-up: Equipped with 9 preset synergies, the MULTIPPEARL 211-4 simplifies start-up and ensures flawless welds on sheet metal between 0.6 and 6 mm thick, in any position.

GYS Power and practicality in a single device: Single-phase mains-powered with PFC/FV technology, this power source is an indispensable ally on the construction site, combining power and practicality.

#### **MIG-MAG for flawless results** GYS MULTIPPEARL 211-4:

4-roller motor for coils from  $\varnothing$  200 to  $\varnothing$  300 mm, guaranteeing greater capacity and autonomy.

Manual or synergic adjustment modes for maximum flexibility.

GYS SPOT and DELAY functions for precise control at every welding stage.

Weld sheets from 0.6 to 6 mm thick with maximum accuracy.

#### **TIG DC and LIFT for precision welding** GYS MULTIPPEARL 211-4:

TIG Lift trigger with TIG torch equipped with EURO connector for precise and controlled start-up.

Post Gas and Downslope adjustment for a flawless finish and optimal arc control.

#### **MMA for maximum versatility** GYS MULTIPPEARL 211-4:

Welding of different types of coated electrodes up to  $\varnothing$  5 mm (rutile, basic, stainless, steel, cast iron) to suit multiple requirements.

Adjustable Hot Start (0-100%) to facilitate ignition and adapt to metal type.

Adjustable Arc Force (0-100%) to optimise arc stability and weld quality.

Anti-sticking function to reduce the risk of electrode sticking and ensure greater safety.

### Technical specifications GYS MULTIPEARL 211-4:

Supply voltage: 230 V - 110 V  
 Mains frequency: 50/60 Hz  
 Adjustable welding current (MMA & TIG):  
 110V - I2 MMA: 20 - 130A  
 230V - I2 MMA: 20 - 200A  
 110V - I2 TIG: 20 - 160A  
 230V - I2 TIG: 20-200A  
 Reference standards:  
 EN 60974-1 (40°C) for MIG  
 Weight: 27 Kg  
 Product dimensions: 410 x 730 x 770 mm  
 Power consumption: 7.5 Kw  
 Maximum compatible generator power: 9 kVA  
 min power current: 20 - 150A IN 110V  
 max power current: 20 - 200A IN 230V  
 MACHINE THICKNESS  
 GAS IN 110v: 0.6  
 NO GAS: 110V: 0.9  
 GAS IN 230V: 1.0  
 NO GAS: 1.2  
 Electronic Control: Automatic

Looking for a portable welding machine with different features? [Here](#) you can find the whole range of GYS or other specialized brands

Images and technical data are not binding and may be subject to revision by the supplier

### Technical Sheet

Phase	Single phase
Frequency (Hz)	50 / 60
Voltage (V)	110 / 230
Product dimensions (mm)	410 x 730 x 770
Regulation current (A)	110V MMA I2: 20-130A TIG: 20-160A - 230V MMA I2: 20-200A TIG: 20-200A
Type of welding	MIG / MMA / TIG
Weight (Kg)	27
Video	jmnNkXubK2U
Maximum input power (KW)	7.5
EN60974-1 (40°C) MIG 110V	IA (60%): 100A - X% (I2 max): 150A -22%
EN60974-1 (40°C) MIG 230V	IA (60%): 130A - X% (I2 max): 200A 20%