## GYSMI 160P

Ref. 030077





Welding unit with inverter technology piloted by microprocessor.



The arc dynamic of the product is unique and revolutionary on the market.



Can be used with all types of electrodes: rutile, basic, stainless steel, cast iron in direct current.



Very handy, thanks to its small weight (4 kg), its highly reduced volume and its very low consumption (plug16A with AM fuse).



- ✓ Immediate start thanks to its very high no-load voltage.
- ✓ Constant welding power.
- ✓ Very smooth melting due to the direct current.
- ✓ Not sensitive to supply current fluctuations or to the arc length.
- Very good penetration and perfect arc stability.















Delivered in suitcase with:

- Earth cable (1.6m / ø16mm<sup>2</sup>)
- Electrode holder (2m / ø16mm²)

## **ASSETS**

**HOT START:** Increased power at start.

**ANTI STICKING:** Prevents the electrode sticking.

**C** ← EN 60974-1

**ARC FORCE :** Instantaneous increase of the current in

difficult welding situation.



PROTECTED WHEN WORKING ON GENERATOR SETS AND AGAINST SUPLPY VOLTAGE VARIATIONS (+/-15%).

•	-AM-	$I_2$	Integrated technology				MMA		U <sub>o</sub>	<b>→</b>	<b>\$</b>	<u> </u>		_		
50/60 Hz	A	A	HS	AF	ANTI-STICKING	P400	EN 60974-	-1 (40°C) 100%	V	mm²	cm	kg	IP	<b>-</b> ₩	Protected & Compatible POWER GENERATOR (+/- 15%)	
230 V 1~	16	10 → 160	•	•	•	•	85	70	72	10/25	27 × 17 × 11	4	IP 21	2 m	7.5 kVA	