# **GYSARC 200**

20 > 200 A

Ref. 065512



The GYSARC 200 is a single-phase 200 A inverter welding station with coated electrode (MMA). This power concentrate guarantees high quality welding and exceptional arc dynamics. Compact and light, it is easily transportable for all your indoor and outdoor work.

## **MMA WELDING**

- Weld most coated electrodes: rutile, stainless steel, cast iron
- Compatible with electrodes Ø 1.6 up to **Ø 5.0 mm**.
- Assembles up to 10 mm thick.

## **INVERTER TECHNOLOGY**

- Constant welding power.
- The continuous current makes for a very soft arc start.
- High stability welding current despite varying power supply voltages.

## **WELDING FEATURES**



## **Hot Start:**

easy arc ignition.



### Arc Force:

allows adjustment of the current for various welding conditions and jobs.



## **Antisticking:**

allows easier striking of the arc and minimises the risk of the welding rod sticking to the material.

## **SAFE**

- Optimised machine cooling with thermal protection.
- Protected against overcurrent.
- **PROTEC 400**: against overvoltages up to 400V. Adapted to the use on a generator.
- **ON/OFF switch**: absolute safety in case of need.

**C** ← EN 60974-1

## **ULTRA PORTABLE**

- Ultra Lightweight (4,7 kg)
- Compact its size means it can be stored anywhere (shelf, workstation, etc)
- Easy to carry using the strap as a handle or on the shoulder.









#### Supplied with:

- Earth cable (1.6 m / ø 16 mm²)
- Electrode holder (1.6 m / ø 16 mm²)



**Intuitive control panel** with a single potentiometer to adjust the welding intensity (20 >200 A)

•	<del>-</del> AM <del>-</del>	$I_{2}$ mma	INTEGRATED TECHNOLOGY			MMA	U <sub>o</sub>	<b>→</b>	<b>\_</b>	<u>P</u>		<b>(</b>	
50/60 Hz	Α	A	HS	AF	ANTI-STICKING	EN 60974-1 (40°C)	V	mm <sup>2</sup>	cm	kg	IP	Protected & compatible POWER GENERATOR (+/- 15%)	
230 V 1~	32	20 → 200	-	-	•	100 A @ 60% 80 A @ 100%	64	10/25 ø 9	18 x 30 x 13	4,7	IP 21	10 kVA	