

Gysmi 165 (INVERTER)

MMA electrodes Ø 1.6 ▶ 4.0mm
Single phase 230V – Direct current (DC)

The GYSMI 165 is a revolutionary product with unmatched welding characteristics not only for basic electrodes but also for the rutilés, stainless steel, cast iron electrodes...

- INVERTER technology welding unit with microprocessor control. Tactile keyboard and digital display.
- MMA : the product arc dynamic is revolutionary and unique on the market. Basic electrodes no longer cause trouble. This product does not only integrate Arc Force and Anti Sticking functionality but it is also the only single phase welding unit on the market to offer an adjustable Hot Start for all types of electrodes.
- TIG – LIFT ARC : With its microcontroller, the starting in TIG mode is very easy.
- The product is protected against supply voltage variations (+/- 15%).
- Given its very high duty cycle on high intensity, it is recommended to plug it on a 16A plug with delayed fuse, or to adapt it to a more powerful plug.
- The product is delivered with accessories : earth cables and electrode holder.



Ref. **015708**: 
Earth cable (1,6m/Ø16mm²)
Electrode holder (2m/Ø16mm²)


Option : TORCHE TIG

Réf. 044425
Câble long. 4 m
Connecteur 10/25 mm²



Adapted for use with power generators and protected against current supply variations up to 400V.



50/60Hz	AM	I ₂ MMA	EN60974-1 (40°C)		Electrodes / H						U ₀	cm kg	 Protected & compatible POWER GENERATOR (+/- 15%)	
			I _A (60%)	X% (I ₂ max)	Ø1,6	Ø2	Ø2,5	Ø3,2	Ø4	Ø5				
230V	16A	10A ▼ 130A	90A	19%	62	50	47	45	23	–	72V	13x24x30cm 4,6kg	6kW	7,5kVA