

10 ▶ 250 A

GYSMI CEL 250 A TRI

It works on a wide range of input voltage (340 V / 460 V) and is capable of working on long power cables.

With its robust structure and high protection rating (IP 23), the GYSMI CEL 250 A TRI is ideal for professional work in mechanised welding, sheet metal and piping.

MMA (250A)

The high starting voltage of 100V gives it revolutionary arc dynamics, and makes it unique on the market. It enables the user to weld any kind of electrodes easily:

Steel, stainless steel, cast-iron, basic, cellulosic and aluminium

- ✓ As well as the anti sticking function, this machine features:
 - **Adjustable Hot Start:**
Easy to start welding any type of metal
 - Low Hot Start: for thin metal sheets
 - High Hot Start: for pieces difficult to weld (dirty or oxidized parts)

→ Adjustable Arc Force :

For a better penetration and prevention of sticking



Ref. 010215 - without accessories

TIG (250A)

- ✓ Easy start with TIG Lift feature. It prevents tungsten inclusions and radio electrical disturbances.
- ✓ To ensure a smooth welding bead, the machine includes an innovative 'Arc Down Slope' function with:
 - Automatic release – with a simple movement of the torch
 - Adjustable down-slope

PROFESSIONAL UNIT

- ✓ Ventilation tunnel to protect onboard electronics against dust



Option

- Kit MMA ref. 047341
- Earth cable (4m / ø 35mm²)
- Electrode holder (4m / ø 35mm²)
- Remote control
ref. 045675
(MMA/TIG 8m)
- Foot pedal
ref. 045682
(MMA/TIG 4m)

CE EN 60974-1

50/60Hz	-AM-	I ₂								EN60974-1 (40°C)		U ₀	mm ²	cm/kg		
		TIG	MMA	ø1,6	ø2	ø2,5	ø3,2	ø4	ø5	I _A (60%)	X ₉₆ (I ₂ max)				10kW	12,5kVA
400V 3~	16A	10 250A	10 250A	62	50	47	45	38	38	180A	25%	100V	35/50	21x42x32 / 18	10kW	12,5kVA