PROGYS 250 A TRI

Ref. 010147



3 Phase MMA – TIG Lift 250A – 400V Capable of functioning on a long power cable Works on a wide range of input voltage (340V > 460V).

For unbeatable price and performance, the 250 A TRI is ideal for MMA (Electrode) welding on a 3 phase network. With a protection rating of IP21, the machine is very robust. The machine features a touch key-pad and digital display. Its duty cycle is suitable for professional work in mechanised welding, sheet metal and piping.

MMA (250A)

- √ The 250 A Tri's flexible arc dynamic allows it to weld Steel, Stainless Steel, Cast Iron, Rutile or Basic electrodes easily.
- ✓ In addition to Anti-sticking, this product features:
- Adjustable Hot-Start : facilitates the ignition of all types of metal
 - Low Hot start for thin metals
 - High Hot start for difficult to weld metals (dirty or oxidised pieces)
- Adjustable **Arc force** : for better penetration and prevention of sticking.



Without accessories

TIG Lift (250A)

- ✓ Easy start with TIG-Lift feature: Machine prevents tungsten inclusions and radio electrical disturbances.
- ✓ To ensure a smooth welding bead, the PROGYS 250 A Tri includes an innovative « Arc Down Slope » function with:
- Automatic release with a simple movement with the torch
- Ajustable down-slope

OPTIONAL (ref 047341)

MMA Kit

- Length: 4 m

- Connector 35 mm²



PROFESSIONAL UNIT

IP71

Equipped with an IP21 protection rating, it is protected against access to dangerous parts with a finger, and against vertical drops of water drops.

PROGYS 250 A TRI is particularly suitable for outdoor work on site

-	-AM-	I ₂			(h) ₹ MINI ₹					EN60974-1 (40°C)		U_{0}	₩,	\$_\^\\	€	
50/60hz		TIG	MMA	Ø 1.6	Ø 2	Ø 2.5	Ø 3.2	Ø 4	Ø 5	IA (60%)	X% (I2 max)	-0	→	cm/kg	Protected & compatible POWER GENERATOR (+/- 15%)	
400V 3~	16A	5-250 A		62	50	47	45	38	19	120A	15%	66V	35/50	20x42x32 / 11.3	10 kW 12.5 kVA	