

This industrial TIG, with a high duty cycle, is designed to weld steel, stainless steel, copper and aluminium alloys. Its reinforced steel casing is ideal for on-site work and its advanced cooling mode gives the highest duty cycle and protects it against dust.

**Professional control board easy-to-use and intuitive**

Large 14.5cm screen for readability with 2 rotary controls for fast and easy navigation.



**Synergic mode**

Simplified mode which offers automatic configuration of welding parameters tailored to the users' requirements. Simply enter 4 settings: metal / assembly type / electrode diameter / thickness of the metal to weld.

**Manual mode**

The operator has full control of all the TIG settings to suit the welding requirements. 20 user selected parameters can be saved in the machine for future recall.

**Exceptional liquid cooling system**

The internal electronics are cooled by an advanced system with no fan required giving the added advantage of protection from dust ingress « Fanless ».

**Robust design**

The casing is reinforced by an external aluminium structure to allow safe lifting without damaging the machine.

An easy to set up trolley enables conversion into a transportable unit with a 10m³ gas bottle support.

**Two MMA modes**

Easy mode or PRO mode with access to every parameter.



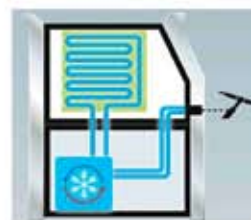
6m

35/50 mm²

**Ref. 012004**  
(Without accessories)



Trolley ref. 040960



Water cooling



Fanless

50/60Hz	-AM-	I <sub>2</sub> (A) TIG		EN60974-1 (40°C)		Freq. Hz	U <sub>0</sub>	mm <sup>2</sup>	cm/kg	Protected & compatible POWER GENERATOR (+/-15%)	
		AC	DC	I <sub>A</sub> (60%)	X% (I <sub>2</sub> max)					10kW	12,5kVA
400V 3~	16A	10-250	10-250	TIG 250	TIG 60%	20-200	85V	35/50	34x64x67 / 46	10kW	12,5kVA
				MMA 230	MMA 40%						