

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 INTERFACE

- 5.7" TFT display screen offering large information readability : current, thickness, welding mode, etc.
- 2 control knobs to easily navigate through the different menus.

## 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. 250 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 (HORS MARINE)

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 10m<sup>3</sup> gas bottle support.

## TWO MMA MODES

Easy mode or PRO mode with access to every parameter.

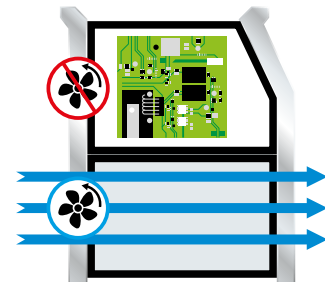


Trolley  
ref. 040960

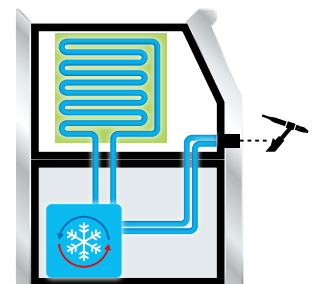


Supplied without accessory

## 100% dust proof



## Liquid cooled electronics



50/60 Hz	16A	I <sub>2</sub>		EN60974-1 (40 °C)		Freq. AC Hz	U <sub>0</sub>	35/50	cm/kg	IP	Protected & Compatible Power Generator (+/- 15 %)
		TIG AC	TIG DC	I <sub>A</sub> (60 %)	X% (I <sub>2</sub> max)						
400V 3~	16A	10-250A	5-250A	TIG 250	TIG 60 %	20-200	85V	35/50	34x64x67 / 58	IP23S	10 kW 12,5 kVA
				MMA 230	MMA 40 %						