



## TECHNOMIG 223 TREO SYN. 230V SPOOL GUN



### Overview

#### TECHNOMIG 223 TREO SYN. 230V SPOOL GUN

cod. 816120

Microprocessor controlled MIG-MAG/FLUX/BRAZING/MMA/TIG DC-Lift inverter multiprocess welding machine. It is particularly suitable for use in body shops and allows the immediate use of three different torch types: two traditional mig torches and one spool gun. This feature enables the user to work directly on different materials without any need to change the torch or the wire spool and this confirms Technomig 223 Treo to be the unique solution for any repair or maintenance needs. The traditional mig torches are suitable for welding steel, HSS high strength steels, stainless steel and mig-brazing of galvanized sheets, while the spool gun torch is specific for aluminium welding even when working far away from the generator. The quick SYNERGIC regulation of the welding parameters, thanks to the ONE TOUCH LCD SYNERGY technology, makes this product easy to use. The made-in-Telwin ATC technology achieves with ease excellent welds on thin thicknesses thanks to an advanced control of the arc. The operator can also intervene manually along the arc length: this adjustment means the weld seam can be modified according to the welder's style. The ONE TOUCH LCD graphic display allows for a better reading of all welding parameters. Main features: 17 synergy curves available \* visualization on LCD display of welding parameters \* regulation of: wire speed upslope, electronic reactance, burn-back time, post gas \* choice of 2/4 times, spot operation \* thermostatic, overvoltage, overcurrent, motorgenerator (+/- 5%) protections. Complete with 2 MIG-MAG torches, SPOOL GUN, cable and clamp.

### Technical data

SINGLE PHASE MAINS VOLTAGE 230 V	ABSORBED CURRENT AT 60% - MAX 15 A	INOX WELDING WIRE DIAMETER 0,8 - 1 mm
MAINS FREQUENCY 50 / 60 Hz	MAX ABSORBED POWER 5 kW	ALUMINIUM WELDING WIRE DIAM. 0,8 - 1 mm
CURRENT RANGE 20 - 220 A	ABSORBED POWER AT 60% 2,2 kW	FLUX CORED WELDING WIRE DIAM. 0,8 - 1,2 mm
MAX CURRENT 180 A - 20%	EFFICIENCY 84 %	BRAZING WIRE DIAM. 0,8 - 1 mm



## TECHNOMIG 223 TREO SYN. 230V SPOOL GUN

CURRENT AT 60% 100 A	POWER FACTOR (cosphi) 0,7	PROTECTION DEGREE IP23
MAX NO LOAD VOLTAGE 78 V	D. USABLE ELECTRODES IN DC 1,6 - 4 mm	DIMENSIONS 87 - 53 - 166,5 cm
MAX ABSORBED CURRENT 32 A	STEEL WELDING WIRE DIAMETER 0,6 - 1 mm	

### Included Accessories



M6 SPOOL GUN - 802407



TOLEDO 250 WORK CLAMP 250A - 712030



MT15 MIG TORCH 3 M - 742650