

TECHNOMIG 210 DUAL SYNERGIC

















- Multiprocess inverter welding machine (MIG-MAG/FLUX/BRAZING/MMA/TIG DC-Lift), 200A. With LCD display.
- OneTouch synergic adjustment: easy to use. 27 pre-set synergic curves.
- Max. spool 5 kg (Ø 100 and 200 mm). Polarity change for GAS MIG-MAG/BRAZE welding.
- MMA: Advanced arc control devices: arc force, hot start, anti-stick.-
- Contained weight and compactness for easy transport.



DESCRIPTION

Microprocessor controlled, MIG-MAG/FLUX/BRAZING/MMA/ TIG DC-Lift multiprocess inverter wire welding machine.

Technomig Dual Synergic is confirmed as the perfect solution for a wide range of applications, from maintenance to installation and interventions in body shops, because of its flexibility and the different materials it can weld (steel, stainless steel, aluminium) or braze weld (galvanized sheet).

The fast SYNERGIC regulation of the welding parameters, thanks to the ONE TOUCH LCD SYNERGY technology, makes this product easy to use.

The intelligent and automatic control of the arc, moment by moment, maintains high welding performance in all working conditions, with different materials and/or gases.

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.

Lightweight and very compact, Technomig can be moved around easily in all intervention areas, both indoors and outdoors. Features:

- Polarity reversal for NO GAS/Flux, MIG-MAG/BRAZING welding;
- 25 synergy curves available;
- Visualization on LCD display of voltage, current, welding speed;
- Regulation of: wire speed up slope, electronic reactance, burn-back time, post gas;
- Choice of 2/4 times, spot operation;
- VRD device;
- Thermostatic, overvoltage, undervoltage, overcurrent, motorgenerator (+/- 15%) protections.

Complete with MIG-MAG torch, work clamp and cable.



TECHNICAL DATA





CODE 816231



CURRENT RANGE IN DC 20 - 200 A



MAX NO LOAD VOLTAGE IN DC



MAX ABSORBED POWER



POWER FACTOR(cosphi) (cosphi)



INOX WELDI.WIRE DIAMETER 0.8 - 1 mm



BRAZING WIRE DIAM. 0,8 - 1 mm



WEIGHT 13 kg





MAX CURRENT DC EN60974-1 180 @ 20% A



MAX ABSORBED CURRENT



ABSORBED POWER AT 60% 2,2 kW



D.USABLE ELECTRODES IN DC 1,6 - 3,2 mm



ALUM. WELDING WIRE DIAM. 0.8 - 1 mm



PROTECTION DEGREE



MAINS FREQUENCY 50 / 60 Hz



DC CURRENT AT 60% 100 A



ABSORBED CURRENT AT 60% 15 A



EFFICIENCY



STEEL WELDING WIRE DIAMET. 0.6 - 1 mm



FLUX CORED WELDI.WIRE DIA. 0,8 - 1,2 mm



DIMENSIONS (LxWxH) 46 x 24 x 36 cm

SUPPLIED ACCESSORIES



MT15 MIG TORCH 3M (RED)



CABLE TW05V-A 1X025 1.80M PLUG ATLAS 124589



TOLEDO 250 WORK CLAMP 250A 712030



ON REQUEST ACCESSORIES



GAS REGULATOR 2 MANOMETERS 12 L\min 722119



QUICK GAS CONNECTOR 804208



ALUMINIUM WELDING KIT D. 0,8-1 MM 802115



STAINLESS STEEL WELDING KIT D. 0,8 MM 802037



MT15 MIG TORCH 4M 742181



NAIL WELDING KIT 802034



ST9V TIG TORCH AX25 4M 722563



ELECTRODE HOLDER + CABLE 16MMQ 3M AX25 804121





TROLLEY - ARCTIC 803059



TROLLEY - AMERICA 803084

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CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



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CERTIFICATE