



TECHNOMIG 210 DUAL SYNERGIC



Overview

TECHNOMIG 210 DUAL SYNERGIC

cod. 816055

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.



MIG-MAG FLUX







1 PH 230V

Technical data





TECHNOMIG 210 DUAL SYNERGIC



CODE 816055



MAX ABSORBED CURRENT 32 A



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



SINGLE PHASE MAINS VOLTAGE 230 V



ABSORBED CURRENT AT 60% - MAX 15



STEEL WELDING WIRE DIAMETER 0,6 -



MAINS FREQUENCY 50 / 60 Hz



MAX ABSORBED POWER 5 kW



INOX WELDING WIRE DIAMETER 0,8 - 1



CURRENT RANGE 20 - 200 A



ABSORBED POWER AT 60% 2,2 kW



ALUMINIUM WELDING WIRE DIAM. 0,8



MAX CURRENT DC (EN 60974-1) 180 @ 20% A



EFFICIENCY 84 V



FLUX CORED WELDING WIRE DIAM. 0,8 - 1,2 mm



DC CURRENT 100 A



POWER FACTOR (cosphi) 0,7



BRAZING WIRE DIAM. 0,8 - 1 mm



MAX NO LOAD VOLTAGE 78 V

Included Accessories

CABLE TW05V-A 1X025 1.80M PLUG ATLAS - 124589

MT15 MIG TORCH 3M (RED) - 742180



TOLEDO 250 WORK CLAMP 250A - 712030