



TECHNOMIG 180 DUAL SYNERGIC 230V



Overview

TECHNOMIG 180 DUAL SYNERGIC 230V

cod. 816075

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

Technomig is confirmed as the perfect solution for a wide range of applications, from maintenance 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 adjustment of the welding parameters thanks to the "ONE TOUCH" technology, makes the product very easy to use. Just set the material thickness and start welding: 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.

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

Features:

- Polarity reversal for GAS MIG-MAG/BRAZING welding;
- Thermostatic, overvoltage, undervoltage, motorgenerator (+/- 15%) protections;
- Arc-force adjustment in MMA;
- Euro torch connection.

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



MMA TIG DC LIFT



1 PH 230V



EAC CERTIFICATION



MIG-MAG FLUX



CE MARKING

Technical data



CODE 816075



MAX NO LOAD VOLTAGE 60 V



POWER FACTOR (cosphi) 0,7



SINGLE PHASE MAINS VOLTAGE 230 V



MAX ABSORBED CURRENT 24 A



STEEL WELDING WIRE DIAMETER 0,6 - 0,8 mm



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|---|------------------------------------|--|
| MAINS FREQUENCY 50 / 60 Hz | ABSORBED CURRENT AT 60% - MAX 12 A | INOX WELDING WIRE DIAMETER 0,8 mm |
| CURRENT RANGE 20 - 170 A | MAX ABSORBED POWER 3,8 kW | ALUMINIUM WELDING WIRE DIAM. 0,8 - 1 mm |
| MAX CURRENT DC (EN 60974-1) 140 @ 20% A | ABSORBED POWER AT 60% 1,6 kW | FLUX CORED WELDING WIRE DIAM. 0,8 - 1,2 mm |
| MAINS FUSE 16 A | BRAZING WIRE DIAM. 0,8 mm | DC CURRENT 80 A |
| EFFICIENCY 86 V | | |

Included Accessories

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

MT15 MIG TORCH 3M (RED) - 742180



TOLEDO 250 WORK CLAMP 250A - 712030