



# Wire welder microprocessor-controlled

## Description

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

The Made in Telwin ATC technology makes it easy to achieve excellent standards of welding on thin materials thanks to state-of-the-art control of the arc.

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;
- 27 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.

### Advantages:

MMA TIG DC Lift  
MIG-MAG FLUX  
1 PH 230V  
Microprocessor  
Coil 15 kg  
CE Marking  
EAC Certification  
TÜV Certification



## Extra information

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Item number	T816053
Model	TECHNOMIG 215 DUAL SYNERGIC 230V
EAN	8004897917634
CBS Statistics number	84623999
Article group	Products still to be classified
Brand	TELWIN

## Features

Adjustment range	20 - 220 A
Max. current	180 - 20% A
Mains frequency	50/60 Hz
Ø usable electrodes in DC	1,6 - 3,2 mm
Steel welding wire diam.	0,6 - 1 mm
Inox welding wire diam.	0,8 - 1 mm
Aluminium welding wire diam.	0,8 - 1 mm
Flux cored welding wire diam.	0,8 - 1,2 mm
DC current	100 A
Brazing wire diam.	0,8 - 1 mm
Protection degree	IP23
Max no load voltage	78 V
Power factor (cosphi)	0,7
Max. absorbed power	5 kW
Max absorbed power	32 A
Absorbed power at 60%	2,2 kW
Absorbed power at 60% - Max	15 A
Efficiency	84 %
Dimensions	62 x 26 x 49 cm
Weight	22 kg
max. coil welding wire	15/300 kg/mm
Voltage	230 V

Article group code

1494495

## Product images



