



# TELWIN ELECTROMIG 220 SYNERGIC 400V

**Product price:**

**1.012,00 € tax excluded**

## **Product description:**

TELWIN ELECTROMIG 220 SYNERGIC 400V THREE-PHASE MULTIPROCESS WELDER

TELWIN ELECTROMIG 220 SYNERGIC 400V is an inverter multi-process MIG-MAG/FLUX/BRAZING/MMA/TIG DC-Lift welder controlled by microprocessor.

The TELWIN ELECTROMIG 220 SYNERGIC 400V is a multi-process MIG/MAG/FLUX/BRAZING/MMA/TIG DC-Lift inverter welder controlled by microprocessors.

The flexibility of use and the different materials welded (steel, stainless steel, aluminum) or brazed (galvanized sheets) make it an ideal solution in a wide variety of application fields, from maintenance, to installation, to body shop work.

Quick SYNERGY adjustment of welding parameters, thanks to the ONE TOUCH LCD SYNERGY technology, makes the TELWIN ELECTROMIG 220 very easy to use.

The ATC technology of the TELWIN ELECTROMIG 220 makes it very easy to obtain excellent welds on thin thicknesses thanks to advanced arc control.

You can also adjust the arc length manually, which will allow you to modify the shape of the bead according to the style of the welder.

The ONE TOUCH LCD graphic display allows better reading of all welding parameters. Maximum compactness and limited weight of the welder also ensure easy transportability in all operating locations, both indoors and outdoors.

General features:

- 17 synergic curves
- LCD display of voltage, current, welding speed
- adjustments: wire ascent ramp, electronic reactance, wire burn back time, post gas



- selection of 2/4 time operation, spot
  - thermostatic, overvoltage, undervoltage, overcurrent, motor-generator (+/- 15%) protections.
- Complete with MIG-MAG flashlight, cable and earth clamp.

#### TECHNICAL FEATURES TELWIN ELECTROMIG 220 SYNERGIC 400V

Phase Type: Three-phase

Frequency: 50/60 Hz

Voltage: 400 V

Welding Type: MIG-MAG/FLUX/BRAZING/MMA/TIG DC-Lift

No-load Voltage: 75 V

Current Adjustment: 10 - 230 A

Maximum Current: 200 A

Electrode Diameter: 1.6 - 4 mm

Steel diameter: 0.6 - 1 mm

Stainless steel diameter: 0.8 - 1 mm

Aluminum diameter: 0.8 - 1 mm

Cored diameter: 0.8 - 1.2 mm

Brazing diameter: 0.8 - 1 mm

Length: 620 mm

Width: 260 mm

Height: 490 mm

Weight: 23 Kg

Looking for a welder with different technical characteristics? Here you can find the area dedicated to TELWIN welder or other specialized brands.

Images and technical data are not binding.

#### Product features:

Phase: Three phase

Frequency (Hz): 50 / 60

Voltage (V): 400

Efficiency (%): 87

Protection degree: IP23

No-load voltage (V): 75

Regulation current (A): 10 - 230

Diameter electrodes (mm): 1.6 - 4

Ø steel welding wire (mm): 0.6 - 1

Ø inox welding wire (mm): 0.8 - 1

Ø aluminium welding wire (mm): 0.8 - 1

Ø flux cored welding wire (mm): 0.8 - 1.2





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Ø brazing wire (mm): 0.8 - 1  
Type of welding: Multiprocess  
MIG-MAG welding: MIG-MAG/FLUX/BRAZING  
Current max (A): 200  
Length (mm): 620  
Width (mm): 260  
Height (mm): 490  
Voltage regulator: Inverter  
Weight (Kg): 23