



# TELWIN TECHNOMIG 243 WAVE 230V



## Product description:

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

It is particularly suitable for use in body shops and allows the immediate use of three different torches. This feature enables the user to work directly on different materials without any need to change either the torch or the wire spool (3 coil storage: 1/ 5 Kg max and 2/15 Kg max).

Each torch can be dedicated to welding specific materials such as steel, high resistance steel (HSS), stainless steel, aluminium and brazing of galvanised metal sheets (AB Pulse).

The WAVE OS system makes welding operations: customisable to suit customer-specific requirements; traceable and analysable, by saving data via USB; simplified, thanks to SYNERGIC adjustment of parameters and the presence of specific programs for the materials to weld (pulsed for aluminium, with low thermal transfer for thin surfaces).

Features:

- 25 customisable programs
- continuous and pulsed functioning
- 3 torches always ready for use
- user-friendly interface with TFT colour screen
- WAVE OS operating system with pulsed welding programs for specific materials (AB Pulse for aluminium and galvanised sheet metal) and low thermal transfer for thin materials (ATC).

Complete with 2 MT15 torches, 1 MT25 torch, cable and earth clamp.

Not binding images and technical data.



**Product features:**

Phase: Single phase

Frequency (Hz): 50 / 60

Voltage (V): 230

Efficiency (%): 84

Protection degree: IP23

No-load voltage (V): 96

Regulation current (A): 20 - 220

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

Ø brazing wire (mm): 0.8 - 1

Type of welding: Multiprocess

MIG-MAG welding: MIG-MAG/FLUX/BRAZING

Current max (A): 180

Length (mm): 870

Width (mm): 530

Height (mm): 1665

Voltage regulator: Inverter

Weight (Kg): 59