



# TELWIN INFINITY 220

## Product description:

### TELWIN INFINITY 220 MMA TIG welding machine

Telwin Infinity 220 Electrode inverter welding machine MMA and TIG in direct current (DC) with smear trigger.

Telwin Infinity 220 allows flexibility of use with the most varied types of electrodes: rutile, basic, stainless steel, cast iron, etc..

Features of the Telwin Infinity 220 welding machine:

- compact and lightweight
- high stability of the welding current to supply voltage variations
- arc force, hot start, anti-stick devices
- thermostatic protection, overvoltage, undervoltage, overcurrent, motor-generator (+/- 15%).

Complete with accessories for MMA welding.

Technical features of Telwin Infinity 220 welding machine:

Phase type: Single-phase

Voltage: 230 V

Frequency: 50 / 60 Hz

Current setting range: 20 - 200 A

Max current: 200 A - 35%

Current at 60%: 140 A

Max. open circuit voltage: 60 V

Maximum current consumption: 36 A

Current consumption at 60%: 24 A

Max. power consumption: 6 KW

Power consumption at 60%: 4 KW

Minimum generator power: 10 KW

Yield: 92%.

Power factor (cosphi): 0.7

DC electrode diameter: 1.6 - 4 mm



Degree of protection: IP23

Length: 40 cm

Width: 14.5 cm

Height: 24 cm

Weight: 6.56 Kg

Accessories included with Telwin Infinity welder

CABLE 25 MMQ 2 M DINSE 25124465

CABLE 25 MMQ 3 M DINSE DX 25124466

TOLEDO 250 MASS CLAMP 250A712030

DALLAS 300A712260 ELECTRODE CLAMP 300A712260

Images and technical data are not binding.

#### **Product features:**

Phase: Single phase

Frequency (Hz): 50 / 60

Voltage (V): 230

Efficiency (%): 92

Protection degree: IP23

Maximum permissible current (A): 36

No-load voltage (V): 60

Regulation current (A): 20 - 200

Diameter electrodes (mm): 1.6 - 4

Maximum diameter electrodes (mm): 4

Current max (A): 200

Length (mm): 400

Width (mm): 145

Height (mm): 240

Weight (Kg): 6.5

