



TELWIN INFINITY 220

Reference: 816082

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.

Technical Sheet

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
Length (mm)	400
Width (mm)	145
Height (mm)	240
Weight (Kg)	6.5