



TELWIN ADVANCE 227MV/PFC TIG DC-LIFT 100-240V

Reference: 852060

TIG (LIFT striking) and MMA inverter welding machine in direct current (DC).

Use with a wide range of materials such as steel, stainless steel, titanium, copper, nickel and their alloys.

The MV/PFC device guarantees the use of a large range of variable power supply (100-240V), operations even when power supplies are fluctuating and unstable, use of long extensions and a 30% drop in absorptions compared to other welding machines of equal power.

The Voltage Reduction Device (VRD) is used to decrease the output voltage to a safe level when the welding machine is on but not in welding conditions. This grants the operator's safety: he can come into contact with the electrode without risks, until welding operations are resumed (for use in damp environment such as mines or shipyards, etc.).

Features:

- compact and light
 - display to check welding current
 - MMA regulations: arc force and hot start
 - MMA electrodes: rutile, basic, stainless steel and cast iron
 - thermostatic, overcurrent, overvoltage, undervoltage, motorgenerator (+/-15%) protections.
- Complete with TIG welding accessories.

Not binding images and technical data.

Technical Sheet

Phase	Single phase
Frequency (Hz)	50 / 60
Voltage (V)	100-120 / 200-240
Efficiency (%)	84
Protection degree	IP23
No-load voltage (V)	81
Regulation current (A)	10 - 130(150) / 10 - 200
Diameter electrodes (mm)	1.6 - 4
Type of welding	MMA / MIG
Current max (A)	130(150) / 200
Length (mm)	385

Width (mm)	150
Height (mm)	265
Voltage regulator	Inverter
Weight (Kg)	9.2
