



TELWIN TECNICA 190TIG/MMA DC LIFT VRD

Reference: 816220

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 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 and MMA welding accessories and plastic carry case.

Not binding images and technical data.

Technical Sheet

Phase	Single phase
Frequency (Hz)	50 / 60
Voltage (V)	230
Efficiency (%)	86
Protection degree	IP23
No-load voltage (V)	78
Regulation current (A)	10 - 170
Diameter electrodes (mm)	1.6 - 4
Type of welding	MMA / MIG
Current max (A)	
Length (mm)	420
Width (mm)	
Height (mm)	380

Voltage regulator

Inverter

Weight (Kg)

9.4
