



INVERTER WELDER 140A VII140B

This welding inverter, equipped with Inverter Technology, offers greater efficiency by maintaining a stable and oscillation-free current for longer periods. It supports two welding processes: MMA and LIFT TIG, suitable for stainless steel, iron, aluminum, and steel. The integrated digital display allows for easy adjustment of power according to the electrode and workpiece thickness. Additionally, it features a ventilation and thermal protection system, ensuring safety against voltage drops and surges. Lightweight and compact, it comes with an aluminum handle for secure transport.

Key features

- > Ventilation system;
- > Type of welding: MMA or LIFT TIG;
- > Digital display - Accurate amperage adjustment;
- > Compatible with generators (power > 4,3kVA).



Specifications

Carrying case	BMC
Compatible with generators	
Duty cycle	100 % - 85 A / 60 % - 140 A
Electrode diameter	1.6 - 3.2 mm
Electrode holder cable length	1.4 m
Ground clamp cable	1.2 m
Height	335 mm
Insulation class	F
IP code	IP21S
Length	380 mm
No-load voltage	62 V
Power cord	2 m
Power factor (cos Ø)	0.93
Product weight	3.332 kg
Rated power	4.3 kVA
Supply voltage	230 V AC 50 Hz
Terminals diameter	9.2 mm
Thermal protection	Yes
Type of welding	MMA
Ventilation system	Yes
Weight with packaging	5.361 kg
Welding current	20 - 140 A
Width	170 mm
Yield	85%