

Product sheet

Practical Inverter Welder 150 LD 2.5 mm

Brand: SOLTER

Reference: EDM 84069



Practical inverter welder 150 LD with electrode diameter of 2.5 mm, duty cycle up to 40% at 150 A and weight of 2.2 kg. VRD technology and digital panel for precise parameter control in MMA and TIG work.

[View product online](#)

Description

Practical inverter welder 150 LD designed for MMA and TIG applications with high energy efficiency. Its inverter technology allows a stable arc and a power factor of 0.65, as well as an efficiency of 80%. With a lightweight of 2.2 kg and integrated case for easy transport.

Technical specifications

- Power consumption: 4.6 kW (MMA) / 2.68 kW (TIG)
- Duty cycle at 40°C: 40% at 150 A, 60% at 100 A and 100% at 80 A
- Electrode diameter: $\varnothing$ 2.5 mm and $\varnothing$ 3.2 mm
- Equipment dimensions: 255 x 110 x 145 mm
- Weight: 2.2 kg
- Supply voltage: 220 V $\pm$ 10%
- System: VRD and digital panel

This equipment offers reliable performance in industrial and repair work, with uniform weld beads and precise control. It is especially suitable for environments where space is limited or mobility is required.

Its installation is simple: just connect it to a standard power outlet and select the desired welding type. The digital panel allows real-time adjustment of parameters to optimize process quality.

Specifications

Width	11
Diameter	2.5 mm
EAN	8427338107218
Measures	25.5 x 11 x 14.5

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

If you have any questions, [contact our support team](#)

Item downloaded on 15 September 2026