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INVERTER WELDER 150A VII150A

The 150A Inverter Welder from VITO's WEL range (VII150A), with a 4.3kVA power output, is ideal for welding on small projects. This welding machine offers top quality welding performance, allowing you to carry out tasks with precision and efficiency. Capable of MMA and LIFT TIG welding, this machine allows versatility in a variety of projects and materials, such as aluminium, stainless steel, steel, and iron. It also allows the use of electrodes from 1.6 to 4mm in diameter, reinforcing its versatile nature. Inverter technology also stands out for its ability to convert electricity efficiently, helping to stabilise and optimise welding. It is therefore characterised as an indispensable and reliable tool.

Key features

- > HOT START makes it easier to start welding;
- > ARC FORCE guarantees stability;
- > ANTI STICK makes it easier to detach the electrode in the event of getting caught;
- (VRD) Voltage Reduction Device reduces the no-load voltage for the user's safety;
- > Thermal Protection guarantees protection in the event of overheating;
- Ventilation system that allows prolonged use of the machine without interruptions;
- Easy-to-read digital display where welding parameters can be adjusted;
- > Ergonomics promoted by the lightness of the equipment.







Specifications

Carrying case	Aluminium
Digital display	Yes
Duty cycle	100% - 108A 60% - 150A
Earth clamp cable length	1,7m
Electrode holder cable length	1,7m
Electrodes diameter	1.6 - 4mm
Height	300 mm
Insulation class	F
IP code	IP21S
Length	380 mm
No-load voltage	65V
Power cord	1,6m
Power factor (cos Ø)	0.93 cos Ø
Product weight	4.381 kg
Rated power	4,3 kVA
Supply voltage	230V AC 50Hz
Terminals diameter	9,2mm
Type of welding	MMA, LIFT TIG
Ventilation system	Yes
Weight with packaging	7.874 kg
Welding current	20-150 A
Width	245 mm

Package Contents

WELDING TYPES:> MMA - Use of electrodes (manual process)> LIFT TIG - Use of tungsten electrodes and an inert gas.ADDITIONAL FUNCTIONS:> HOT START - Makes welding easier due to the opening of the arc between the electrode and the workpiece.> ARC FORCE - Forces the arc between the electrode and the workpiece. Helps to finish welding without stopping or stickingthe electrode.> ANTI STICK - Allows you to remove electrodes that stick to the workpiece without damaging them by over-current. > VRD - Voltage Reduction Device. Allows the user to touch the electrodes without any danger until the welding operationis completed.

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Specifications

Yield **85**%

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