

# 150 VP (dc-liftarc)

## 150 VP

This machine is designed for those who want to weld in a simple and pleasant way. When designing the 150 VP, we envisaged a compact and light, but also powerful and reliable machine that can also function with non-stabilised power supplies. A special internal device in the machine provides effective protection against electrical over-voltages which can occur when old, non-stabilized power supplies are used. With its 150A and its high thermal cycle, electrodes of up to 3.25 mm thick can be welded perfectly. Moreover, it has two TIG functions, namely contact ignition, one with direct current, the other with pulse current. The 150 VP features the HOTSTART control for smoother ignition of the coated electrode, the ANTI-STICK control to prevent the electrode from sticking to the workpiece and the ARC-FORCE control to prevent the machine from stopping during welding. In addition, the procedures during the design phases, the checks and the final inspection guarantee maximum reliability of the machine and limit the chance of defects after sale.



Technology: Inverter  
Supply: 1-phase  
Type: MMA

**Prior**  
Welding



**Prior Welding**

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Type		<b>150VP</b>
welding		mma
welding scope (I2min.-I2max.) mma	A	5/150
unloaded voltage MMA	V	94
duty cycle 100%MMA	A	100
Supply voltage (50/60 Hz)	V	230
grid tolerance	%	+/-15
Grid fuse	A/tr	16
construction norm		EN 60974-1/EN 50199
Protection class		IP 23
insulation class		H
cooling method		AF
weight	kg	4,4



## Accessories:

welding cable  
grounding cable  
tig torch with gas  
valve



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