

## 161 W

It is an extremely compact and light TIG welding machine that meets the needs of the most demanding professionals thanks to its high level technology. It features a latest-generation microprocessor that makes this machine both technically very advanced and user-friendly. The always optimal ignition and perfectly stable arc and the completeness of the TIG functions make this generator a winner in its category. The inverter power source is the same as the electrode version and is particularly powerful, reliable and extensively tested. 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: TIG



# Prior Welding



## Prior Welding

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The Netherlands

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# 161 W (dc-hf-p)

Type		161 W
<b>Welding</b>		
welding scope (I <sub>2</sub> min.-I <sub>2</sub> max.)	A	5-160
unloaded voltage MMA	V -DC	10-54
Dut ccle 100%	A	100
Dut ccle 60%	A	120
Dut ccle 30%	A	160
<b>Supply</b>		
Suppl voltage (50/60 Hz)	V	1x230
Grid tolerance	%	15
Max intake amperage	kVA	6,5
use	A/tr	16
<b>Machine</b>		
Construction norm		EN 60974-1 / EN 50199
Protection class		IP 23S
Cooling method		AF
<b>Dimensions and weight</b>		
Weight	kg	5,4
Dimensions (lxwxh)	mm	120x360x215



## Accessories:

welding cable  
grounding cable  
tig torch



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