



## FORCE 125 230V ACD + WELDING HELMET



### Overview

#### FORCE 125 230V ACD + WELDING HELMET

cod. 815861

MMA inverter, electrode welding machine in direct current (DC).

Use with a wide range of electrodes:rutile, basic, stainless steel, cast iron, etc.

Features:

- Compact and light
- High welding current stability in spite of mains voltage fluctuations
- Arc force, hot start and anti-stick devices
- Thermostatic, overvoltage, undervoltage, overcurrent, motorgenerator (+/- 15%) protections.

Complete with TIGER helmet and MMA welding accessories.

### Technical data

<b>CODE</b>	CODE 815861	<b>A<sub>MAX</sub></b>	MAX ABSORBED CURRENT 15 A	<b>IP</b>	PROTECTION DEGREE IP21
<b>V<sub>1PH</sub></b>	SINGLE PHASE MAINS VOLTAGE 230 V	<b>P<sub>MAX</sub></b>	MAX ABSORBED POWER 2,3 kW	<b>W<sup>H</sup>L</b>	DIMENSIONS 30 - 12,5 - 22,5 cm
<b>F</b>	MAINS FREQUENCY 50 / 60 Hz	<b>P<sub>GEN</sub></b>	MOTORGENERATOR MINIMUM POWER 3 kW	<b>kg</b>	WEIGHT 3,53 kg
<b>A<sub>MIN</sub> A<sub>MAX</sub></b>	CURRENT RANGE 10 - 80 A	<b>FUSE</b>	MAINS FUSE 10 A	<b>BAR CODE</b>	EAN CODE 800489779150 0
<b>%USE 20°C</b>	%USE (20°C USE) 45% - 80A	<b>η</b>	EFFICIENCY 70 %	<b>GRID</b>	PIECES/PALLET 42 pz/pallet
<b>A<sub>MAX</sub> 40°C</b>	MAX CURRENT 80 A - 5%	<b>φ</b>	POWER FACTOR (cosphi) 0,6	<b>GRID</b>	PIECES/PALLET - B 6 pz/pallet - B
<b>V<sub>0</sub></b>	MAX NO LOAD VOLTAGE 72 V	<b>∅<sub>DC</sub> MIN/MAX</b>	D. USABLE ELECTRODES IN DC 1,6 - 2,5 mm		



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(\*)%USE:DATUM CREATED BY TELWIN,

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### Included Accessories



SLAG REMOVER - 712139



TIGER MMA/MIG-MAG/TIG HELMET - 802818



DALLAS 300 ELECTRODE HOLDER 300A - 712260