



## TECHNOLOGY 236 XT



### Overview

#### TECHNOLOGY 236 XT

cod. 816251

Inverter MMA electrode and TIG welding machine in direct current (DC) with scratch striking.

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

Robust and impact resistant.

Features:

- compact and light;
- Ø 50mm quick connector (socket);
- 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 MMA welding accessories and aluminium carry case.



1 PH 230V



CE MARKING



EAC CERTIFICATION

### Technical data

<b>CODE</b>	CODE 816251	<b>V<sub>0 DC</sub></b>	MAX NO LOAD VOLTAGE 60 V	<b>η</b>	EFFICIENCY 89 V
<b>V<sub>1PH</sub></b>	SINGLE PHASE MAINS VOLTAGE 230 V	<b>A<sub>MAX</sub></b>	MAX ABSORBED CURRENT 38 A	<b>φ</b>	POWER FACTOR (cosphi) 0,7
<b>F</b>	MAINS FREQUENCY 50 / 60 Hz	<b>A<sub>60%</sub></b>	ABSORBED CURRENT AT 60% - MAX 22 A	<b>Ø<sub>DC MIN/MAX</sub></b>	D. USABLE ELECTRODES IN DC 1,6 - 4 mm
<b>A<sub>MIN/MAX DC</sub></b>	CURRENT RANGE 5 - 200 A	<b>P<sub>MAX</sub></b>	MAX ABSORBED POWER 6 kW	<b>IP</b>	PROTECTION DEGREE IP23
<b>A<sub>MAX 40°C DC</sub></b>	MAX CURRENT DC (EN 60974-1) 200 @ 35 % A	<b>P<sub>60%</sub></b>	ABSORBED POWER AT 60% 3,3 kW	<b>W<sub>H</sub> L</b>	DIMENSIONS 37,5 x 50 x 22 cm



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DC CURRENT 140 A



MOTORGENERATOR MINIMUM POWER  
10 kW



WEIGHT 10,55 kg

### Included Accessories

CABLE - 124887

CABLE TW05V-A 1X025 02.00M PLUG ATLAS - 125033



TOLEDO 300 WORK CLAMP - 712231



DALLAS 300 ELECTRODE HOLDER 300A - 712260

ALUMINIUM CARRY CASE - 734600