TECHNOLOGY 186HD 230V ACX+ALU C.CASE

WITH WELDING ACCESSORIES

GENERATOR COMPATIBLE kW ±15%

Overview

TECHNOLOGY 186HD 230V ACX+ALU C.CASE
cod. 816205
MMA and TIG inverter, electrode welding machine in direct current (DC) with scratch striking. Use with a wide range of electrodes: rutile, basic, stainless steel, cast iron, etc. Characteristics: 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 MMA welding accessories and aluminium carry case.

- MMA TIG DC SCRATCH
- 1 PH 230V
- CE MARKING
- EAC CERTIFICATION
- TÜV CERTIFICATION

Technical data

- CODE 816205
- MAINS VOLTAGE 230 V - 1 ph 50/60Hz
- CURRENT RANGE 5 - 160 A DC
- MAX CURRENT (EN 60974-1) 160 A - 35 % DC
- CURRENT AT 60% (EN 60974-1) 125 A DC
- MAX NO LOAD VOLTAGE 83 V DC
- ABSORBED CURRENT AT 60% - MAX 23 - 32 A
- ABSORBED POWER AT 60% - MAX 3,5 - 5 kW
- MOTORGENERATOR MINIMUM POWER 7 kW
- EFFICIENCY 90 %
- POWER FACTOR (cosphi) 0,7
- D. USABLE ELECTRODES IN DC 1,6 - 4 mm
- PROTECTION DEGREE IP23
- DIMENSIONS 36 - 40 - 18,5 cm
- WEIGHT 8,5 kg
- EAN CODE 800489782869 5
- PIECES/PALLET 30 pz/pallet

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Included Accessories

ALUMINIUM CARRY CASE - 733700

CABLE 25 MMQ 2 M DINSE 25 - 124465

CABLE 25 MMQ 3 M DINSE DX 25 - 124466

DALLAS 300 ELECTRODE HOLDER 300A - 712260

TOLEDO 250 WORK CLAMP 250A - 712030