



SUPERIOR PLASMA 70 230V/400V + ACC.



5 YEARS
WARRANTY
ON
TRANSFORMERS

NEW

**MANUAL &
AUTOMATIC
CUTTING**

GOUGING

Overview

SUPERIOR PLASMA 70 230V/400V + ACC.

cod. 816170

Inverter, compressed air plasma cutting system, with contact striking of pilot arc.

Allows a rapid, distortion-proof cutting, grid cutting and gouging of all conductive materials such as steel, stainless steel, galvanised steel, aluminium, copper, brass, etc.

It allows interfacing with automated cutting systems.

Features:

- easy to carry;
- high cutting current stability;
- user-friendly easy to read and adjust digital panel;
- remote control;
- thermostatic, overvoltage, undervoltage, overcurrent, torch short circuit, phase and air failure protections.

Complete with torch.



3 PH 230V-400V



CONTACT STRIKING



CE MARKING



INVERTER

Technical data



CODE 816170



MAX ABSORBED CURRENT 16 / 13 A



COMPRESSED AIR PRESSURE 4 - 5 bar



THREE PHASE MAINS VOLTAGE 230 / 400 V



MAX ABSORBED POWER 5,5 / 8,5 kW



PROTECTION DEGREE IP23



MAINS FREQUENCY 50 / 60 Hz



EFFICIENCY 90 %



DIMENSIONS 47 - 19 - 35,5 cm



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CURRENT RANGE 20 - 50 / 20 - 70 A



POWER FACTOR (cosphi) 0,9



WEIGHT 15,8 kg



MAX CURRENT 50 A - 35% / 70 - 30%



MAX CUTTING THICKNESS 30 mm



EAN CODE 800489799649 3



MAX NO LOAD VOLTAGE 310 / 325 V



COMPRESSED AIR CAPACITY 200 L/
min

Included Accessories

CABLE 10 MMQ 5 M - DINSE 25 - 120248

PV PLASMA TORCH 6 M - 742712



TOLEDO 300 WORK CLAMP - 712231