

SUPERIOR PLASMA 70 230V/400V + ACC.



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 gauging 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



CE MARKING

Technical data

| | | | | | |
|--|---------------------------------------|--|--|---|-----------------------------------|
|  CODE | CODE 816170 |  P_{MAX} | MAX ABSORBED POWER 5,5 / 8,5 kW |  | COMPRESSED AIR PRESSURE 4 - 5 bar |
|  V_{3PH} | THREE PHASE MAINS VOLTAGE 230 / 400 V |  η | EFFICIENCY 90 V |  F | MAINS FREQUENCY 50 / 60 Hz |
|  φ | POWER FACTOR (cosphi) 0,9 |  IP | PROTECTION DEGREE IP23 |  A_{MIN} MAX AC | CURRENT RANGE 20 - 50 / 20 - 70 A |
|  W H L | DIMENSIONS 47 x 19 x 35,5 cm |  A_{MAX} 40°C AC | MAX CURRENT (EN 60974-1) 50 @ 35% / 70 @ 30% A |  kg | WEIGHT 15,8 kg |
|  V₀ AC | MAX NO LOAD VOLTAGE 310 / 325 V |  MAX | MAX CUTTING THICKNESS 30 mm |  BAR CODE | EAN CODE 800489799649 3 |
|  A_{MAX} | MAX ABSORBED CURRENT 16 / 13 A |  | COMPRESSED AIR CAPACITY 200 L / min | | |

Included Accessories

CABLE TW05V-A 1X016 L=05,00M/DINSE - 125320

PV PLASMA TORCH 6 M - 742712



TOLEDO 300 WORK CLAMP - 712231