



## 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	MAX ABSORBED POWER	5,5 / 8,5 kW		COMPRESSED AIR PRESSURE 4 - 5 bar
THREE PHASE MAINS VOLTAGE	230 / 400 V	EFFICIENCY	90 V	MAINS FREQUENCY	50 / 60 Hz
POWER FACTOR (cosphi)	0,9	PROTECTION DEGREE	IP23	CURRENT RANGE	20 - 50 / 20 - 70 A
DIMENSIONS	47 x 19 x 35,5 cm	MAX CURRENT (EN 60974-1)	50 @ 35% / 70 @ 30% A	WEIGHT	15,8 kg
MAX NO LOAD VOLTAGE	310 / 325 V	MAX CUTTING THICKNESS	30 mm	EAN CODE	800489799649 3
MAX ABSORBED CURRENT	16 / 13 A		COMPRESSED AIR CAPACITY 200 L/ min		



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**Included Accessories**

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

PV PLASMA TORCH 6 M - 742712



TOLEDO 300 WORK CLAMP - 712231