



SUPERIOR PLASMA 160 230-400V + ACC.



Overview

SUPERIOR PLASMA 160 230-400V + ACC.

cod. 816174

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 failure protections.

Complete with torch.

Technical data

CODE	CODE 816174	MAX ABSORBED CURRENT	38 / 40 A	COMPRESSED AIR PRESSURE	4 - 5 bar
THREE PHASE MAINS VOLTAGE	230 / 400 V	MAX ABSORBED POWER	12,5 / 25 kW	PROTECTION DEGREE	IP23
MAINS FREQUENCY	50 / 60 Hz	EFFICIENCY	86 %	DIMENSIONS	67 - 31 - 56 cm
CURRENT RANGE	30 - 100 / 30 - 160 A	POWER FACTOR (cosphi)	0,9	WEIGHT	46 kg
MAX CURRENT	100 A - 30% / 150 - 30 %	MAX CUTTING THICKNESS	50 mm	EAN CODE	800489795902 3
MAX NO LOAD VOLTAGE	316 / 348 V	COMPRESSED AIR CAPACITY	290 L/ min		



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Included Accessories



TOLEDO 300 WORK CLAMP - 712231