



TECHNOLOGY PLASMA 41 XT 230V



NEW

Overview

TECHNOLOGY PLASMA 41 XT 230V

cod. 816146

Inverter, compressed air plasma cutting system, with contact striking of pilot arc. Allows a rapid, distortion-proof cutting of all conductive materials such as steel, stainless steel, galvanised steel, aluminium, copper, brass, etc.

Ideal for numerous applications and environments, from maintenance to bodyshops.

Features:

- robust and impact resistant;
- reduced weight and dimensions;
- ideal for cutting hollow square pipes;
- warning led for torch under voltage, protections;
- torch automatic cooling;
- warning led for consumables change;
- visualization of air pressure;
- max. cutting thickness 15mm;
- manometer metallic protection;
- thermostatic, overvoltage, undervoltage, overcurrent, air failure protections.

Complete with PH torch.



1 PH 230V




















CE MARKING



EAC CERTIFICATION

Technical data

 CODE	CODE 816146	 P_{MAX}	MAX ABSORBED POWER 4 kW		COMPRESSED AIR CAPACITY 100 L/ min
 V_{1PH}	SINGLE PHASE MAINS VOLTAGE 230 V		MAINS FUSE 16 A		COMPRESSED AIR PRESSURE 4 - 5 bar
 F	MAINS FREQUENCY 50 / 60 Hz	 η	EFFICIENCY 85 V	 A_{MIN} / A_{MAX} AC	CURRENT RANGE 10 - 40 A
 φ	POWER FACTOR (cosphi) 0,7	 IP	PROTECTION DEGREE IP23	 A_{MAX} 40°C AC	MAX CURRENT (EN 60974-1) 35 @ 30 % A
 W/H/L	DIMENSIONS 47,5 x 18,2 x 29,2 cm	 V_{0 AC}	MAX NO LOAD VOLTAGE 313 V	 MAX	MAX CUTTING THICKNESS 15 mm
 kg	WEIGHT 9 kg	 A_{MAX}	MAX ABSORBED CURRENT 25 A		