



TECHNOLOGY PLASMA 60 XT 230V



Overview

TECHNOLOGY PLASMA 60 XT 230V

cod. 816148

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.

Features:

- robust and impact resistant;
- reduced weight and dimensions;
- warning led for torch under voltage, protections;
- warning led for consumables change;
- torch automatic cooling;
- visualization of air pressure;
- thermostatic, overvoltage, undervoltage, overcurrent, air failure protections.

Complete with PH torch.

Technical data

CODE	CODE 816148	P_{MAX}	MAX ABSORBED POWER 5,5 kW	MAX	MAX CUTTING THICKNESS 20 mm
V_{1PH}	SINGLE PHASE MAINS VOLTAGE 230 V	F	MAINS FUSE 20 A	↓	COMPRESSED AIR CAPACITY 100 L/ min
F	MAINS FREQUENCY 50 / 60 Hz	η	EFFICIENCY 90 V	↕	COMPRESSED AIR PRESSURE 4 - 5 bar
A_{MIN} / A_{MAX} AC	CURRENT RANGE 10 - 60 A	φ	POWER FACTOR (cosphi) 0,7	A_{MAX} 40°C AC	MAX CURRENT (EN 60974-1) 50A @ 30 % A
IP	PROTECTION DEGREE IP23	V_{0 AC}	MAX NO LOAD VOLTAGE 313 V	W H L	DIMENSIONS 45 x 18,2 x 29,2 cm
A_{MAX}	MAX ABSORBED CURRENT 34 A				