



## TECHNOLOGY PLASMA 54 XT K 230V



NEW

### Overview

#### TECHNOLOGY PLASMA 54 XT K 230V

cod. 816147

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.

The model is equipped with a compressor and needs not to be connected to an external compressed air power source.

Features:

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

Complete with PK torch.



1 PH 230V



CE MARKING



EAC CERTIFICATION

### Technical data

**CODE** CODE 816147

**A<sub>MAX</sub>** MAX ABSORBED CURRENT 27,5 A

**T<sub>MAX</sub>** MAX CUTTING THICKNESS 12 mm

**V<sub>1PH</sub>** SINGLE PHASE MAINS VOLTAGE 230 V

**P<sub>MAX</sub>** MAX ABSORBED POWER 4,5 kW

**F** MAINS FREQUENCY 50 / 60 Hz

**F** MAINS FUSE 16 A

**IP** PROTECTION DEGREE IP23

**A<sub>MIN</sub> / A<sub>MAX</sub> / AC** CURRENT RANGE 10 - 40 A

**η** EFFICIENCY 82 V

**W / H / L** DIMENSIONS 47 x 26 x 37,8 cm


**A<sub>MAX</sub> 40°C / AC** MAX CURRENT (EN 60974-1) 35 @ 30 % A



## TECHNOLOGY PLASMA 54 XT K 230V

 POWER FACTOR (cosphi) 0,7

 WEIGHT 17,8 kg

 MAX NO LOAD VOLTAGE 313 V