



TECNICA PLASMA 31 230V



Overview

TECNICA PLASMA 31 230V

cod. 815014

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.

Features:

- reduced weight and dimensions
- warning led for torch under voltage, protections
- torch automatic cooling
- visualization of air pressure
- thermostatic, overvoltage, undervoltage, overcurrent protections.

Complete with torch.

Technical data

| | | | | | |
|---------------------------------------|----------------------------------|------------------------|---------------------------------------|-----------------------|------------------------------------|
| CODE | CODE 815014 | P_{MAX} | MAX ABSORBED POWER 2,8 kW | IP | PROTECTION DEGREE IP23 |
| V_{1PH} | SINGLE PHASE MAINS VOLTAGE 230 V | F | MAINS FUSE 16 A | W^HL | DIMENSIONS 40 - 15 - 23,5 cm |
| F | MAINS FREQUENCY 50 / 60 Hz | η | EFFICIENCY 80 % | kg | WEIGHT 6,4 kg |
| A_{MIN}^{MAX} | CURRENT RANGE 5 - 25 A | φ | POWER FACTOR (cosphi) 0,6 | BAR CODE | EAN CODE 800489763746 4 |
| A_{MAX}^{40°C} | MAX CURRENT 25 A - 20 % | MAX | MAX CUTTING THICKNESS 8 mm | Grid | PIECES/PALLET 30 pz/pallet |
| V₀ | MAX NO LOAD VOLTAGE 430 V | ↓ | COMPRESSED AIR CAPACITY 100 L/ min | Grid | PIECES/PALLET - B 40 pz/pallet - B |
| A_{MAX} | MAX ABSORBED CURRENT 19 A | ↔ | COMPRESSED AIR PRESSURE 5 - 6 bar | | |

Included Accessories



TECNICA PLASMA 31 230V



CABLE 6 MMQ 3 M - 123422



TOLEDO 300 WORK CLAMP - 712231