



PRESTIGE PLASMA 31 230V



Overview

PRESTIGE PLASMA 31 230V

cod. 815790

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. Characteristics: 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.



INVERTER



Technical data

CODE	CODE 815790	P_{MAX}	MAX ABSORBED POWER 2,8 kW	IP	PROTECTION DEGREE IP23
V_{1PH}	SINGLE PHASE MAINS VOLTAGE 230 V	FUSE	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} A_{MAX}	CURRENT RANGE 5 - 25 A	φ	POWER FACTOR (cosphi) 0,6	BAR CODE	EAN CODE 800489765378 5
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



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MAX ABSORBED CURRENT 19 A



COMPRESSED AIR PRESSURE 5 - 6 bar