



XT
RANGE **BUILT-IN**
COMPRESSOR



- 40A plasma cutting inverter system with compressed air and strike on contact of the pilot arc. Integrated compressor. With PK torch.
- Max. cut 12 mm. Fast cutting without deformation of all the conductor materials.
- With compressor, no connection needed to external compressed air source.
- Live voltage signal in torch, protection; change consumables signal.
- Automatic torch cooling.
- Thermostatic, overvoltage, undervoltage, overcurrent protection, no air protection.
- Strong and resistant to impact; reduced weight and dimensions.

TECHNICAL DATA

CODE	816147	MAX NO LOAD VOLTAGE	313 V	MAX CUTTING THICKNESS	12 mm
SINGLEPHASE MAINS VOLTAGE	230 V	MAX ABSORBED CURRENT	27,5 A	PROTECTION DEGREE	IP23
MAINS FREQUENCY	50 / 60 Hz	MAX ABSORBED POWER	4,5 kW	DIMENSIONS (LxWxH)	47 x 26 x 37,8 cm
CURRENT RANGE	10 - 40 A	EFFICIENCY	82 %	WEIGHT	17,8 kg
MAX CURRENT EN60974-1	35 @ 30 % A	POWER FACTOR(cosphi) (cosphi)	0,7		

SUPPLIED ACCESSORIES

804156	PK PLASMA TORCH 4 M
125317	CABLE TW05V-A 1X016 L=03,00M ATLAS 25MMQ
712231	TOLEDO 300 WORK CLAMP

ON REQUEST ACCESSORIES

PLASMA CONSUMABLES BOXES	
804416	CONSUMABLES BOX FOR PK TORCH

DESCRIPTION

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.

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CATALOG IMAGE



SPARE PARTS LIST



BROCHURE



CERTIFICATE