



XT
RANGE



- 40A plasma cutting inverter system with compressed air and strike on contact of the pilot arc. With PH torch.
- Max. cut 15 mm. Fast cutting without deformation of all the conductor materials.
- Live voltage signal in torch, protection; change consumables signal, air pressure display.
- Automatic torch cooling: gauge metal protection cage.
- Thermostatic, overvoltage, undervoltage, overcurrent protection, no air protection.
- Strong and resistant to impact; reduced weight and dimensions.

TECHNICAL DATA

CODE	816146	MAX ABSORBED CURRENT	25 A	COMPRESSED AIR CAPACITY	100 l/min
SINGLEPHASE MAINS VOLTAGE	230 V	MAX ABSORBED POWER	4 kW	COMPRESSED AIR PRESSURE	4 - 5 bar
MAINS FREQUENCY	50 / 60 Hz	MAINS FUSE	16 A	INSULATION CLASS	H
CURRENT RANGE	10 - 40 A	EFFICIENCY	85 %	PROTECTION DEGREE	IP23
MAX CUTTING CURRENT EN60974-1	35 @ 30 % A	POWER FACTOR(cosphi) (cosphi)	0,7	DIMENSIONS (LxWxH)	47,5x18,2x29,2cm
MAX NO LOAD VOLTAGE	313 V	MAX CUTTING THICKNESS	15 mm	WEIGHT	9 kg

SUPPLIED ACCESSORIES

804155	PH PLASMA TORCH 4 M
125237	AIR PRESSURE REGULATOR
125317	CABLE TW05V-A 1X016 L=03,00M ATLAS 25MMQ
712231	TOLEDO 300 WORK CLAMP

OPTIONAL ACCESSORIES

OTHER PLASMA ACCESSORIES	
804340	MMS-10 MOISTURE & MIXTURE STOP FILTER
804343	MMS-10 AIR FILTER CARTRIDGES 4 PCS

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. Ideal for numerous applications and environments, from maintenance to bodyshops.

Features:

- robust and impact resistant;
- reduced weight and dimensions;
- ideal for cutting hollow square pipes;
- warning led for torch under voltage, protections;
- torch automatic cooling;
- warning led for consumables change;
- visualization of air pressure;
- max. cutting thickness 15mm;
- manometer metallic protection;
- thermostatic, overvoltage, undervoltage, overcurrent, air failure protections.

Complete with PH torch.

DOWNLOAD



CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



BROCHURE



CERTIFICATE