



XT
RANGE **G**OUGING



- 60A plasma cutting inverter system with compressed air and strike on contact of the pilot arc. With PH torch.
- Max. cut 20 mm. Advanced functions: grid cutting, 4T cut and gouging of all the conductor materials.
- Integrated digital gauge on front of product. 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	816148	MAX ABSORBED POWER	5,5 kW	COMPRESSED AIR PRESSURE	4 - 5 bar
SINGLEPHASE MAINS VOLTAGE	230 V	EFFICIENCY	90 %	INSULATION CLASS	H
MAINS FREQUENCY	50 / 60 Hz	POWER FACTOR(cosphi) (cosphi)	0,7	PROTECTION DEGREE	IP23
CURRENT RANGE	10 - 60 A	CUTTING CURRENT 60%	35 A	DIMENSIONS (LxWxH)	50,6x18,2x29,2cm
MAX CUTTING CURRENT EN60974-1	50A @ 30 % A	CUTTING CURRENT 100%	30 A	WEIGHT	10,3 kg
MAX NO LOAD VOLTAGE	313 V	MAX CUTTING THICKNESS	20 mm		
MAX ABSORBED CURRENT	34 A	COMPRESSED AIR CAPACITY	100		

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, grid cutting and gauging of all conductive materials such as steel, stainless steel, galvanised steel, aluminium, copper, brass, etc.

Features:

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

Complete with PH torch.

DOWNLOAD



CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



BROCHURE



CERTIFICATE