

PLASMA CUTTING

GYS

Ref. 030961

Plasma CUTTER 21

For cutting up to 6 mm
Single phase 230V (+/-15%)

Plasma cutter with inverter technology.
The plasma Cutter 21 is ideal for maintenance work and car body repair.

Quality cutting without distortion

With a solid and reinforced design, the CUTTER 21 is suitable for industrial use and many demanding environments allowing high quality cutting even on painted surfaces:

- ✓ Cuts up to 6 mm steel, stainless steel and cast iron.
- ✓ Cuts up to 4 mm aluminium and copper.

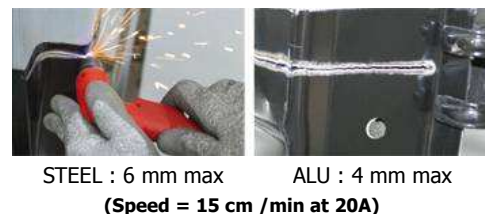
Very accurate, the CUTTER 21 enables you to cut 0.6 mm metal sheets at low intensity without distortion.

No HF Start

With the "Pilot Arc" system, the arc starts without having any contact with the welding sheet. Starting without HF avoids any electromagnetic interference (radio, computers, phones, medical equipment etc...)



Easy to use, fast and safe

- Easy to use and simple to connect to a compressed air system.
- Torch: 4 m with a safety trigger to avoid accidental start.
- Reinforced protection for use with generators, and against permanent overvoltage up to 400V (factory tested)
- IP23 (protected against rain / dust): ideal for outside work.



400V Tested in Production

Consumables	
Electrodes (x10) Ref.040168	
Diffusers (x2) Ref.040175	
Nozzles (x4) Ref.040229	
Tips (x10) Ref.040212	










Accessories	
Compass kit Ref.040205	
Trolley (on wheels) Ref. 040199	

For circular cut up to 134 cm diameter. Supplied with 3 axes: Magnetic / to tip / to screw

For ease of use and to optimize the cutting distance as well as increase the nozzles durability.



Protected & compatible Mini : 4,1 kW (5,9 kVA)

					EN 60974-1 (40°C)		AIR SYSTEM						
230 1~	16	5A>20A	6	4	16	34	410	Pressure bar	L / mm	Kompressor inside	23	18 x 40 x 27,5	10,5

EN 60 974-1

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