

Will cut up to 12mm
Internal air compressor
Single phase 230V (+/-15%)

Ideal for maintenance work, the CUTTER 35KF is benefits from Inverter technology.



Internal air compressor

With its internal compressor, the plasma 35KF does not require an external supply of compressed air.

Quality cutting without distortion

The plasma 35KF allows high quality cutting even on painting surfaces:

- ✓ Up to **12mm** steel, stainless steel and cast iron.
- ✓ Up to **8mm** aluminium and copper.

Ref. 031036

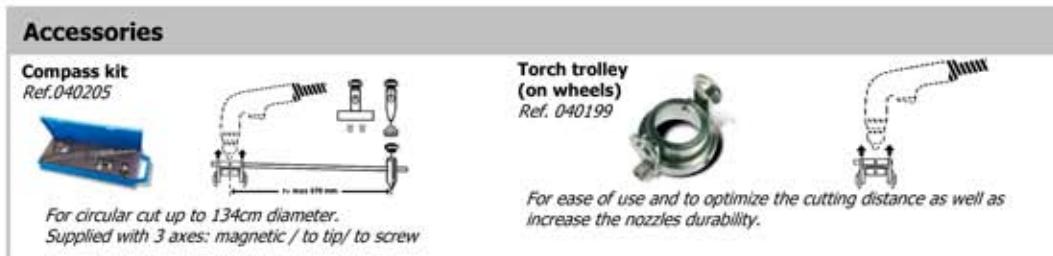
No HF Start

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

- Torch: 4m with safety trigger to avoid accidental start.
- Internal compressor (noise): 60/70 Db.
- Reinforced protection for the use with generators and against permanent overvoltage up to 400V (factory tested).
- PFC feature: Power factor correction: regulates and uses the power supply more efficiently.



CE EN 60974-1

	50/60Hz	A	I _A	mm		EN 60974-1 (40°C)	AIR SYSTEM			cm/kg	✓	
				Max cut	Clean cut		I _A (60%)	X % Iz max	Pressure bar	L / mm	Kompressor inside	
230V 1~	16A	10-35	I _A	12 Acier Steel	8 Alu	EN 60974-1 (40°C)	I _A (60%)	X % Iz max	Pressure bar	L / mm	Kompressor inside	cm/kg
				12	8		8	6	28	30	included	✓
											28x52x46 /30	8 kW
												10 kVA