

**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 15 mm steel, stainless steel and cast iron.
- Up to 10 mm aluminium and copper.

## 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.



It is equipped with an anti-dust fan system which protects the electronics from dust.



Supplied with :



2 m  
10 mm<sup>2</sup>



MT 35 K  
4 m

ref. 031036

✓

✓

## PERFORMANCE

### Capacity

### Thickness

Separation 15 mm

Clean cut 10 mm

## Accessories and consumables



Consumables box  
039964



Compass kit  
040205



PLASMA 600 trolley  
040298

50/60hz	AM	min▷max	Max cut		Clean cut		Air system		EN60974-1 (40°C)		cm/kg	Protected & compatible POWER GENERATOR (+/- 15%)	
			Acier Steel	Alu	Acier Steel	Alu	Pressure bar	L / min	Kompressor inside	IA (100%)			X% (12 max)
230V	16A	10▷35A	15	10	10	8	included	✓	28A	30A 60%	28x52x46 / 30	8 kW	10 kVA