## **EASYCUT K35 PFC**

10 → 35 A

Ref. 080768 (with accessories)



With its integrated air compressor, the EASYCUT K35 PFC can be used to cut metal wherever a single-phase power supply is available. PFC technology allows operation between 195 V and 265 V, so you can get a highquality cut even when using 100 m extension leads. Small, light and portable, it can deliver 35 A of power to cut different types of metal, up to 15 mm thick.

## **MAXIMUM PERFORMANCE**

- Automatic air control designed to suit the TPT 35 torch.
- Cuts all steels (mild, stainless, hardened, HLE), aluminium, copper, etc.
- Higher cutting speed than Oxygas thermal cutting.

### **EASY TO USE**

- Very practical on site due to the built-in compressor.
- Internal air filter with automatic purge to prevent condensation inside the torch.
- HF-free ignition avoids interference that could damage nearby electronic equipment.
- Storage compartment for consumables.



## **IDEAL FOR ON-SITE USE**

- Accommodates extension leads up to 100 m long.
- Reinforced casing and anti-shock feet.
- Space-saving and easy to move on site.
- Protected against overvoltage up to 400 V (PROTEC 400).
- IP23S rated to withstand demanding environments.
- Optimised cooling with ventilation duct that shields the electronics from dust.

# **PREMIUM TORCH**

- Designed to withstand impacts and heat.
- Quick torch connection/disconnection, no tools required, for easy transport and maintenance.
- Trigger safety mechanism.

PERFORMANCE							
Capacity	Thickness						
Separation	15 mm						
Clean cut	10 mm						

## **OPTIONAL ACCESSORIES AND CONSUMABLES**

Nozzle	<b>x 4</b> 040182
Tips	x 10 080799
O Diffuser	x 2 040175
<b>Electrode</b>	x 10 040168

C € - EN 60974-1







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-		<b>W</b>	-AM-	$I_2$	<b>→</b> mm (max)				AIR	EN 60974-1 (40°C)		<b></b>	P			
	Īĵ			Clea	n cut	Separation		SYSTEM	00074 1 (40 0				IP	Protected & compatible		
50/60 Hz	İΨ	Α	А	Fe	AI/CrNi	Fe	Al/CrNi		IA (60 %)	Imax	cm	kg		power generator (+/-15%)		
230 V 1~	2 m	16	10 → 35	10	8	15	10	Integrated compressor	26 A	35 A	45 x 26 x 36	18.5	IP 23S	8 kW		