



K2 PLASMA 60

Lightweight and portable plasma cutting machine from K2 by Kemppi range. Suitable for cutting mild steel, stainless steel, copper and aluminum plates.

⚙️ Cutting Applications

- Metal workshop
- Construction industry
- Repair and maintenance
- Agriculture applications
- General fabrication industry
- Mining industry
- Chemical plants

★ Key Highlights

- Inverter-based system
- Suitable for workshop and site applications
- Faster than oxy-fuel cutting process
- Narrower area affected by heat
- Less grinding and edge preparation
- Trafimet cutting torch
- Quick torch connection with a plug-in connector
- A spring guide to facilitate stand-off cutting


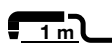






🔍 Technical Specifications

K2		PLASMA 60
Connection voltage	3~, 50/60 Hz	400V
Current range	A	25-60
Rated output voltage	V	104
Duty cycle		40% / 60A @ 40°C
Power supply type		Inverter – IGBT
Open circuit voltage	V	262
Recommended cut	mm	Up to 20
Display		Digital display
Cooling		Forced air cooling
Dimensions	L x W x H (mm)	530 x 225 x 360
Weight	Kg	19
Gas supply		Clean, dry, oil-free compressed air
Air flow pressure/rate	bar, l/min	5bar, 150l/min

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Material	Thickness (mm)	Current (A)	Maximum cutting speed (mm/min)
Mild Steel	10	60	1050
	12	60	760
	14	60	580
	16	60	400
	18	60	335
	20	60	285
	22	60	200
	25	60	165
Stainless Steel	10	60	800
	12	60	680
	14	60	480
	16	60	400
	18	60	280
	20	60	255
Aluminum	10	60	1300
	12	60	720
	16	60	320
	18	60	120

Cutting torch specifications

Technical Data		
 HF	EXPRESCUT CB70	
 1 m	0.6 kg	1.32 lb
 V PEAK	500	
	5 bar	
	155 l/min	
 X 60%	80A	
 X 100%	60A	
	20-25 mm	25/32"-1"



The Basic Welding Expert

Inspired by the mighty K2 mountain of the Karakoram range, **K2 by Kemppi** challenges the welding industry by setting new benchmarks in basic welding that expand capabilities at affordable prices.

www.k2welding.net

