

**PLASMA CUTTER**

**1**  
Phase



# Cutmatic® 45

Part No: MC108-0

## Portable & Precise for Effortless Cutting

✓ CLEAN CUT 16MM

✓ SEVER CUT 20MM

✓ CUT MILD/STAINLESS STEEL, ALUMINIUM, COPPER & CAST IRON

✓ AIR FILTER, WATER SEPARATOR

✓ SAFETY TRIGGER SWITCH

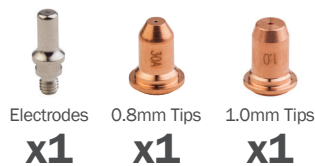
✓ POWER FACTOR CORRECTION (PFC)

✓ PILOT ARC START



### PACKAGE INCLUDES

Parker Surecut Torch (6m)  
Torch Cutting Guide (1)  
Padded Shoulder Strap  
Heavy Duty Work Clamp (4m)  
Electrode (1)  
0.8mm Tips (1)  
1.0mm Tips (1)



### ACCESSORIES\*

### PART NO.

Cutting Buggy

PLT009

Circle Cutting Attachment Kit

PLT010

\*Accessories sold separately.



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# Cutmatic® 45

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MATERIAL	CUTTING THICKNESS	
	CLEAN	SEVER
Mild Steel	16mm	20mm
Stainless Steel	12mm	16mm
Aluminium	10mm	12mm

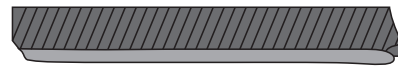
## POWER FACTOR CORRECTION (PFC)

The machine has internal input power conditioning to smooth out the actual input current. With a smoother input current the machine is less demanding on generators and extension leads, thus increasing the options for remote site operation.\*

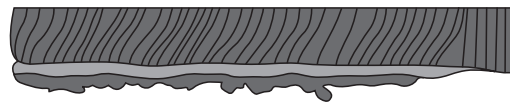
\*Refer to diagram below.

## PILOT ARC START

Provides start method without the need for conventional HF start. The torch is designed to ignite the arc inside the torch head, producing a pilot plasma arc. The Plasma power then transfers from the torch to the job.



Clean Cut



Sever Cut

## BUILT-IN WATER & AIR FILTER

Will remove any water in the air. This will increase the torch tip life.

## DUTY CYCLE

Durable precision performing cutter with high 40% duty cycle allowing for long cutting runs at high ambient temperature.

## PARKER SURECUT SCP40 TORCH

With an ergonomic handle to help prevent operator fatigue while the flexible cable makes manoeuvring easier and a safety latch for ultimate protection.

## LED INDICATOR

For power, retaining cup status, air pressure and over temperature. Allows faster troubleshooting, eliminating unnecessary downtime.

## PORTABLE

At only 11.5kg, the Cutmatic 45 is lightweight and portable, can easily be moved around the job site making it particularly useful for onsite demolition or maintenance.

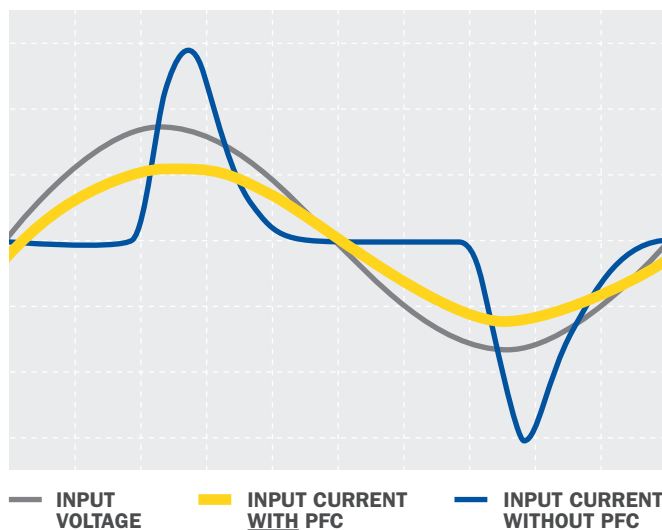
## 15 AMP PLUG

240 V single phase operation with a 15 Amp plug will allow easy access to site power.

## WARRANTY\*

With a 3 year unlimited warranty, covering parts and labour, and supported by an Australia wide service network, you can be guaranteed you're buying reliability and performance.

\*Power source only.



PRIMARY VOLTAGE	RATED PRIMARY CURRENT	MAX. PRIMARY CURRENT	REC. GENERATOR kVA	SUPPLY PLUG	RATED OUTPUT @ 40C (10 MIN)	CUTTING CURRENT RANGE	CUTTING THICKNESS	SHIPPING WEIGHT	MACHINE WEIGHT
240 Vac - 50/60 Hz	14.2 A	22.5 A	6 kVA	15 A	45 A @ 40%	15 - 45 A	16mm	16kg	11.5kg



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