



**8MM**  
GENUINE  
CLEAN CUT

SKU: **P31C**

## 30amp Plasma Cutter

- Runs from a 13amp supply
- 8mm clean cut on steel
- HF Start for easy arc starting
- High 35% duty cycle

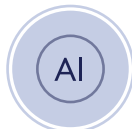
The PLASMA 31C package includes a 4.5M plasma cutter torch, earth lead, air pressure regulator and PCL fitting, mains cable, owners manual and a torch consumables kit including tips, electrodes, gas distributors and shield cups.



12mm Max Cut



Cuts Steel



Cuts Aluminium

### WHAT'S IN THE BOX?

4.5m plasma cutter torch, earth lead, mains cable, air pressure regulator and PCL fitting, owners manual, standard torch consumables kit - 5x tips/electrodes, 3x shield cups, 3x gas distributors.

### TECHNICAL SPECIFICATIONS

Output @ 35% duty cycle	<b>30amps</b>
Cutting power	<b>30amps</b>
Amperage adjustment	<b>15-30amps</b>
240V input fuse rating	<b>13amps</b>
Severance cut (max)	<b>12mm</b>
Clean cut on steel	<b>8mm</b>
Clean cut alloy & stainless steel	<b>6mm</b>
HF arc starting	<b>Yes</b>
Quick fit torch	<b>Yes</b>
Handy carry strap	<b>Yes</b>
LED amperage display	<b>Yes</b>
Air consumption 3.5cfm 50psi	<b>100l/min</b>
Dimensions (mm)	<b>390x190x290</b>
Net weight	<b>14kg</b>



**18MM**  
GENUINE  
CLEAN CUT

SKU: **P50HF**

## 50amp Plasma Cutter

- HF Pilot Arc Starting
- 18mm clean cut on steel
- Easy torch fitting
- High 60% duty cycle
- Low cost consumables

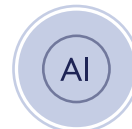
The PLASMA 50HF includes a 6m cutting torch, earth lead, air pressure regulator and PCL fitting, mains cable, owners manual and a torch consumables kit including 5x tips/electrodes.



24mm Max Cut



Cuts Steel



Cuts Aluminium

### WHAT'S IN THE BOX?

6m LT70 plasma cutter torch, earth lead, mains cable, air pressure regulator and PCL fitting, owners manual.

### TECHNICAL SPECIFICATIONS

Output @ 60% duty cycle	<b>50amps</b>
Input amperage	<b>32amps</b>
Genuine clean cut size mild steel	<b>18mm</b>
Genuine cut on alloy/stainless steel	<b>13mm</b>
Severance cut size on steel	<b>24mm</b>
HF pilot arc & re-start	<b>Yes</b>
LED amperage display	<b>Yes</b>
Generator friendly recommended size	<b>8kVA</b>
Industrial quality metal chassis	<b>Yes</b>
Thermostatic protection	<b>Yes</b>
Quick fit torch	<b>Yes</b>
Air consumption 3.45 bar 50psi	<b>100l/min (3.5cfm)</b>
Dimensions (mm)	<b>390x190x290</b>
Net weight	<b>19kg</b>

