# **PLASMA CUTTERS 240V**











## **30AMP PLASMA CUTTER**

- Runs from a 13 amp supply
- 12mm severance cut on steel
- HF Start for easy arc starting
- Just add compressed air
- High 35% duty cycle
- Low Cost Consumables

The **PLASMA 30C** 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



#### TECHNICAL SPECIFICATIONS

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Cutting Power	30 Amps	HF Arc Starting	Yes		
Amperage Adjustment	15 – 30 Amps	Quick Fit Torch	Yes		
Output at 35% duty cycle	30 Amps	Air Consumption	3.5cfm @ 50psi		
240v Input Fuse Rating	13 Amps	13 Amps Handy Carry Strap			
Severance cut (max)	12mm	LED amperage display	yes		
Clean cut on steel	8mm	Cooling Fan with Thermostatic Protection	yes		
Clean cut alloy & stainless steel	6mm	Industrial Quality Metal Chassis	yes		
Net weight	14kg	Dimensions (mm)	390x190x290		

#### TORCH CONSUMABLES

CUTTING TIP	GAS DISTRIBUTOR	ELECTRODE	SHIELD CUP	
	9			
P30-CT	P30-GD	P30-EL	P30-SC	

### **40AMP** PLASMA CUTTER

- HF Pilot Arc Starting
- 16mm severance cut
- Easy torch fitting
- High 60% duty cycle
- 2 year warranty
- Low cost consumables

The **PLASMA40HF** includes a 6M Cutting Torch, Earth Lead, Mains Cable, Air Pressure Regulator and PCL fitting, Owners Manual and a Torch Consumables Kit including 5x Tips/Electrodes and 3x Ceramic Cups













#### **TECHNICAL SPECIFICATIONS**

Output @ 60% Duty Cycle	40 amps	Generator friendly recommended size	8 KVA		
Input Amperage	32 amps	32 amps Industrial Quality Metal Chassis			
Genuine Clean Cut Size on Mild Steel	12mm	Cooling Fan with thermostatic protection	yes		
Genuine Cut Size on Alloy/Stainless Steel	9mm	Quick Fit Torch	yes		
Severance Cut size on steel	16mm	Air Consumption @ 3.45 bar (50psi)	100L/min (3.5cfm)		
HF Pilot Arc (easy starting)	yes	Long Life Consumables	yes		
HF Pilot Arc Re-Start	yes	Net Weight	18Kg		
LED amperage display	yes	Dimensions (mm)	425x195x310		

#### **CONSUMABLES**

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CUTTING TIP	CERAMIC CUP	STAND OFF SPRING	TORCH SWITCH	TORCH HEAD	COMPLETE TORCH	ELEC- TRODE
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P40-CT	P40-CC	P40-SS	TS1	P40- THH	P40-6MHHT	P40-EL

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