

NEW

XTP 63 INVERTER PLASMA CUTTER

Professional Level Air Plasma Cutter













- Lightweight 24kg
- 60A @ 40% Duty Cycle
- Generator Friendly
- Ideal for Mesh Cutting
- 20mm Production Cut
- 30mm Severance Cut
- Supplied with XT4000 Plasma Torch 6m and 3m Earth Cable
- Auto Over Voltage and Over Current Protection
- Includes Built In Air Pressure Regulator and Pressure Gauge
- Manufactured to IP23S, ISO/IEC 60974-1, ISO/IEC 60974-6 and RoHS Compliant

Stock Code	Description	
KTP63	Inverter Plasma Cutter Including Torch	

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Technical Information					
Parameter	Value				
Output Current	10-60A				
Input Voltage	400V 3P				
Input Current (max)	12A				
Duty Cycle	60A @ 40%				
Production Cut Capacity	20mm				
Severance Cut Capacity	30mm				
Starting Method	Short Circuit				
Fuse Rating	10A				
KVA	3.2				
Enclosure Protection	IP23S				
Dimensions (mm)	430 x 170 x 270				
Weight (kg)	13				

Cut Speed	ı			
Material	Thickness mm	Current Amps	Approxim lpm	nate Travel Speed mm/min
Mild Steel	5.0	60	155	5000
	10	60	66	1500
	15	60	35.5	750
	20	60	22.2	480

Accessory Information			
Stock Code	Description		
CKC403	Earth Lead x 3m with Clamp		
XT4000	Torch Package x 4m Central Connector		
XTI40AK	Plasma Spares Kit in Plastic Box		
XR935H	Everyday Light Reactive Welding Helmet		

Variable Output

The variable output of the XTP 63 makes it ideal for cutting metals up to 20mm thick. Infinite power control allows the output to be tuned to minimise dross on the cut edges.

The pilot arc automatically re-ignites enabling easy cutting of mesh or perforated materials. Non HF ignition minimizes the risk of interference with electronic systems.

Generator Friendly

The XTP 63 is able to cope with inputs which fluctuate by +/-10% and can be used with the majority of generators.

The machine is housed in a metal case with carry handle.