

## Product Detail:

**Code:** P00494

**Model:** PLASMA 125

Tri-phase power source for plasma cutting, suitable for any cutting requirement on any kind of metal.

It features excellent cutting speed and performance. It can cut up to 30 mm on steel and separate up to 40 mm and it is suitable for light-medium metal fabrication as well as servicing in general.

The cutting current is not affected by mains voltage variations, change in the distance between the torch and the piece you are cutting or the speed at which you move forward.

Configuration at delivery including 6 m P150 torch and earth cable.

### MAIN FEATURES

- Pilot arc
- High-frequency starting
- Electric protection system on the torch
- Compressed air flow control
- Thermal protection by thermostat
- Copper windings

Different voltages available on request



**Technical Data:**

Code	P00494
Item	PLASMA 125
Input Voltage	3x400V 50Hz
Absorbed power	60% 24,3kVA - 100% 17,8kVA - 100% 11,2kVA
Cutting current	50 - 80 – 120 A
Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1	60% 120A - 100% 80A - 100% 50A
Air pressure	5 bar
Air flow	220 l/min
Cut thickness on steel	30 mm
Max separation cut	40 mm
Protection class	IP21
Construction standards	EN 60974 – 1 / EN50199
Dimensions	460x720x980h mm
Weight	130 kg

## Accessories:



535487 6 m, P 150 hand torch, central adaptor

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535494 *(optional)* 12 m, P 150 hand torch, central adaptor

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535486 *(optional)* 6 m, P 150 machine torch, central adaptor

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535496 *(optional)* 12 m, P 150 machine torch, central adaptor

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356502 *(optional)* Wheeled torch holder for P150

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309488 *(optional)* Wheeled compasses for P150

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