

Les détails du produit:

Code: P00420

Modèle: PLASMA 54

Three-phase power source for compressed air plasma cutting suitable for cutting any kind of metal.

It features excellent cutting speed and performance. It can cut up to 12 mm on steel and separate up to 15 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 P70 torch and earth cable.

MAIN FEATURES

- Pilot arc, to cut painted or coated metals.
- High-frequency starting,
- Safety systems on the torch,
- Compressed air flow control,
- Thermostatic protection,
- Copper windings.



Fiche technique:

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|---|---|
| Code | P00420 |
| Item | PLASMA 54 |
| Input Voltage | 3x230/400V 50Hz |
| Absorbed power | 40% 12,5kVA |
| Cutting current | 50 A |
| Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1 | 40% 50A |
| Air pressure | 4,7 ÷ 4,8 bar |
| Air flow | 180 l/min |
| Cut thickness on steel | 12 mm |
| Max separation cut | 15 mm |
| Protection class | IP21 |
| Construction standards | EN 60974 – 1 / EN 60974 – 7 / EN 60974 – 10 |
| Dimensions | 520x510x800h mm |
| Weight | 60 kg |

Accessoires:

2 x  356533

1 x  356464

2 x  356463

540081.B

540081.B *(optional)* Consumables kit for first use.



356458 *(optional)* Wheeled torch holder for P50-P70



309461 *(optional)* Wheeled compasses for P50 - P70



309073 *(optional)* Helmet with variable shade auto-darkening LCD filter (9-13 DIN) to protect face and eyes during cutting and welding appliances.



535499 6 m, P 70 hand torch with direct connection
