

## Detalle del producto:

**Código:** P00424

**Modelo:** PLASMA 74

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 20 mm on steel and separate up to 25 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 includes: 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,
- Possibility to use an automatic torch, particularly suitable for cutting operations with automatic systems,
- Compressed air flow control,
- Thermostatic protection,
- Copper windings.





**Ficha de datos:**

|   |   |
|---|---|
| Code  | P00424                                      |
| Item  | PLASMA 74                                   |
| Input Voltage                                     | 3x230/400V 50Hz                             |
| Absorbed power                                    | 35% 17kVA - 100% 11kVA                      |
| Cutting current                                   | 40 - 70 A                                   |
| Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1 | 35% 70A - 100% 40A                          |
| Air pressure                                      | 4,7 ÷ 4,8 bar                               |
| Air flow  | 180 l/min                                   |
| Cut thickness on steel                            | 20 mm                                       |
| Max separation cut                                | 25 mm                                       |
| Protection class                                  | IP21  |
| Construction standards                            | EN 60974 – 1 / EN 60974 – 7 / EN 60974 – 10 |
| Dimensions  | 520x510x800h mm                             |
| Weight  | 71,5 kg                                     |

## Accesorios:

2 x  356533

1 x  356464

2 x  356537

540082.B

540082.B *(optional)* Consumables kit for first use.

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535498 *(optional)* 6 m, P 70 machine torch, central adaptor

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309073 *(optional)*

Máscara completa con filtro de cristal líquido de oscurecimiento automático con ajuste de tono variable (9-13DIN) para la protección de la cara y los ojos durante las aplicaciones de corte y soldadura.

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535497 6 m, P 70 hand torch, central adaptor

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

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

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