

NEW EURMASK®

Model: half mask with two filters

Code: 7400

NEW EURMASK® is a one-size-fits-all half mask, in compliance with European standards EN140:1998 and in accordance with directive 89/686/EEC (DPI), with two threaded connections, suitable for the protection against organic, acid and inorganic vapours and gases, fine and gross dusts, and combined gases and dusts.

It is used in woodworking, marble working, paint stripping, brush and/or spray painting, pesticide application, grinding, and DIY in general.

Thanks to a soft edge, it fits snugly to the face, while the two rigid connectors support the filters. The air inhaled through the filter and the inhalation valve reaches, purified, the interior of the half mask. The exhaled air is discharged to the outside via the exhalation valve.

NEW EURMASK® can be used in combination with filter **EURFILTER®** code 7364 P2R for gross dusts and **EURFILTER®** code 7365 P3R for fine dusts, **EURFILTER®** code 7590 A1 for organic gases and vapours, **EURFILTER®** code 7592 ABEK1 for combinations of various gases, **EURFILTER®** code 7591 A1P2 for combined organic gases and dusts.

The filters can be combined with special pre-filters to preserve them from clogging, when used in very dusty environments, thus extending the expected lifetime of the filter.



MASK MATERIALS

| | | |
|------------------------------|-------------|---------------------------------|
| Half mask | (EP5002) | TPE thermoplastic rubber |
| Harness | (EP5011) | Fabric and rubber elastic strap |
| Headboard and buckle | (EP5011A_B) | Polypropylene Copolymer (PP) |
| Inhalation valve | (EP5015) | Silicone |
| Exhalation valve | (EQ2004) | Silicone |
| Support and exhalation cover | (EP5016) | Polypropylene Copolymer (PP) |
| Threaded connection | (EP5013) | Polypropylene Copolymer (PP) |
| Coupling gasket | (EP5014) | TPE thermoplastic rubber |

Weight: approx. 120 g.

Breathing resistance

| Test flow | Inspiration (mbar) | | Exhalation (mbar) | |
|--------------|--------------------|----------|-------------------|----------|
| | Max allowed | Measured | Max allowed | Measured |
| 25cycles/min | 2.0 | 0.6 | 3.0 | 1.8 |
| X 2 l/cycles | | | | |
| 30 l/min | 0.5 | 0.15 | | |
| 95 l/min | 1.3 | 0.5 | | |

Storage: Store product at temperature between -20°C and +50°C, with no more than 80% relative humidity.

Use limitations: this filtering device cannot be used in environments, where the concentration of oxygen falls below 17% in volume.

Inward loss of seal: less than 2%

Classification: Half mask in compliance with norm EN 140:1998 and in conformity with directive 89/686/CEE (DPI)

Marking  **0426**

CE certificate issued by Italcert n° PPE/AT 312-99 Prot.1613/99

Packaging: Masks are packed in single cardboard boxes (dimensions: 90x140x165 mm.), and are sold in 16-piece boxes (dimensions: 388x287x346 mm.).

For more information, please refer to the info sheet in the product box.

NOTE: Milla S.r.l. declines any responsibility for any involuntary error, and reserves the right to change materials and technical characteristics at any time and with no prior notice.