

MASK MP300

RESPIRATORY PROTECTION

THE MP300 MASK AND A1 FILTER SET HAS BEEN DESIGNED TO PROVIDE MAXIMUM PROTECTION AGAINST INHALATION OF ORGANIC PRODUCTS WITH A BOILING POINT OVER 65°C, WITHOUT INCONVENIENCING USERS IN ANY WAY, ENABLING THEM TO CARRY OUT THEIR WORK IN COMPLETE COMFORT. THE SET ADAPTS PERFECTLY TO ALL KINDS OF EXPRESSIONS AND MOVEMENTS, ALWAYS PROVIDING THE HIGHEST POSSIBLE LEVEL OF PROTECTION.

DESCRIPTION AND CHARACTERISTICS

The set is made up of a mask and two filters and covers the user's nose, mouth and chin. It is manufactured using light, highly resistant materials that do not have any harmful effects on users' health and hygiene.

Main body:

The main body of the half mask is made from soft natural rubber. The design and the material used allow it to adjust to the face in an airtight manner, preventing air from leaking into the interior through the face/mask join. The main body houses the two filter connectors and the exhaling valve.

Exhaling valves:

The half mask is fitted with an exhaling valve made up of a valve-holder and a membrane, which makes it easier for exhaled air to escape.

Fastening harness:

It has a comfortable neck strap and head strap that can be easily adjusted to the right length. Its design allows you to hang the mask around your neck comfortably for times when protection is not required.

Filter:

Filter against gases and vapours from chemical compounds made up of a high-density polyethylene black base fitted with a round cover made up with the same material. Between the cover and the base there is a pre filter with a high absorption capacity against particles. Thread connection system (no standard). Suitable for the retention of particles of welding fumes.

Protection against A type gases.

FILTER
A1



PARTS

- Filters (box with 10 spare units)
- Exhaling valve
- Leak-proof joints
- Inhaling/exhaling membranes

CE CERTIFICATION

- Standards:** EN 140: 1998
 EN 143: 2000 / A1:2006
 EN 14387: 2004 + A1:2008
- Directive:** UE 2016/425
- Regulatory agency No.** 0161

APPLICATIONS

Ideal for working in atmospheres that are contaminated with organic vapours and gases with a boiling point over 65°C, such as solvents or paints, providing perfect protection.



TEST

Respiration resistance:

- Inhalation at 30-160 L/min ✓
- Exhalation at 160 L/min ✓

• **Continuous flow inhalation:**

- At 15 L/min. ✓
- At 47.5 L/min. ✓

CO₂ content ✓

Leaks to inside ✓



Protection against static electricity



(ATEX) To use in a potentially explosive atmosphere