

► Promask FM3

Class 3 full mask with RD DIN40 side connection

Single-cartridges
 EN143 - EN14387



RD 40mm EN148-1 universal filters



The **RD40 EN148-1** filters, light and efficient, have an RD40 connector (standardized DIN thread of 40mm).

They are compatible with half-masks and full-face masks standardized to EN148-1 (all brands).

A very wide range of filter cartridges ranging from P3 filters (solid particles and aerosols) to ABEK2Hg-P3 filters (maximum chemical risks).

Filter type		Reference
Particulate filters	P3	124150000
Gas filters	A2	124200000
	AX	124430000
	K2	124210000
	A2B2	123200000
	A2B2E2K2	123200000
Combined filters	A2-P3	124420000
	AX-P3	124550000
	A2B2-P3	123320000
	A2B2E2K2-P3	124530000
	A2B2E2K2Hg-P3	124540000
	A2-P3 REACTOR	124740000

Description	Reference
Promask FM3 CL3 full mask (M/L size)	SM012681

Product description

The **Promask FM3** class 3 full face mask is fitted with a 40mm threaded side connector compliant to the EN148-1 standard, compatible with all RD DIN40 filter cartridges. Composed of a panoramic eyepiece ensuring a wide field of view and a 5-point harness for good fixation, it combines respiratory protection and comfort.

Designed to offer respiratory protection adapted to the used filter type, the Promask FM3, with an excellent quality / price ratio, is suitable for all environments combining respiratory and eye protection. Like all air purifying respirators, they can only be used in presence of a sufficient oxygen level, over 19%.

► Primary attention: the ease of use

- Side connection for better visual comfort.
- A rim with wide edges ensuring comfort and waterproofness.
- Great ease of use even for long periods of time without fatigue or stress for the user.
- Excellent hold on the face thanks to an anatomical chin bar.

► The highest safety level

- EN136 Class 3 approved, the highest safety level.
- A special internal mask with non-return valves minimizes the carbon dioxide level.
- Mist is prevented by the passage of inspired air inside the panoramic screen.
- A protected phonic membrane allows oral communication.
- The harness with five attachment points is flexible and adjustable. It has buckles with instant attachment, making the mask easy to put on and take off.

Technical specifications

- Compact shape mask reducing bulk.
- Enlarged field of view linked to the eyepiece shape and the side position of the filter.
- Standard threaded connection Rd 40x1/7 " EN 148-1 compliant.
- Body in high resistant and hypoallergenic EPDM.
- Very resistant polycarbonate (PC) lens with a field of 180°.
- Inner half-mask channeling the exhaled air and facilitating its evacuation outside.
- Acoustic membrane in ABS material optimizing the acoustic diffusion.
- Weight: approx 525 grams.
- Tested and approved in compliance to the EN 136 Class 3 (CE mark) standard.