

Elipse® Full Face Mask with ABEK1P3 filters



H: 178 mm D: 130 mm W: 166 mm



H: 97 mm D:11 mm W: 53 mm

Weight

Mask + Filters: 550 g Filters: 200 g



- 1. Particulate pleated filter (total length 645 mm)
- 2. Activated carbon treated for gas adsorption

Patent Pending

- 3. Designed to help airflow diffusion and full usage of the activated carbon
- 4. Inhalation valve













Applications



Organic gases and vapours with a boiling point above 65°C Inorganic gases and vapours (excluding carbon monoxide)

Е Sulphur dioxide and other acidic gases and vapours

Ammonia and organic ammonia derivatives

□ P3 Dust, mist and toxic fumes (min. 99.95% efficiency)



Standards

Facemask EN 136:1998 Class 1 EN166:2001 Class 1 & K (anti-scratch) Cartridge filter EN 14387:2004+A1:2008 ABEK1P3 R D

Shelf Live

5 years (mask & filters) See storage conditions on Instructions for Use. Filters are re-usable and changeable.

Material

- Inner mask body in Medical Grade TPE
- Visor in polycarbonate overmolded with silicone frame
- Headband in silicone
- Covers in PE
- Valve body in nylon with silicone diaphragms

Efficiency

P3 >99,95% for 0,3 μ particulate At 1000 ppm:

- > 70 minutes Cyclohexane (C_eH₁₂)
- > 20 minutes Chlorine (Cl₂)
- > 40 minutes Hydrogen sulphide (H₂S)
- > 25 minutes Hydrogen cyanide (HCN)
- > 20 minutes Sulphur dioxide (SO₂)
- > 50 minutes Ammonia (NH₃)
- Gas Filters: Activated carbon sealed into a ABS Shell
- Particulate filters: Mechanical type multi-layer HESPA Synthetic media with TPE flexible overmolded / encapsulated. Particulate filters are integrated with the carbon element

Part

Description

FFM223K



Elipse® Full Face ABEK1P3 Respirator Packaae also includes:

Replaceable filters

FIL253K



Elipse® ABEK1P3 Replacement Cartridges

SPM1001



Elipse® Full Face Carry Case

SPM1002



Elipse® Full Face Face Face Fit Test

SPM1003



1 pc Tearoff Kit