

ELIPSE® MAINTENANCE FREE HALF MASK FFABEK1P3



FILTER TECHNOLOGY



Standards

EN405: 2001 + A1: 2009 FFABEK1P3 D CE 2797

Efficiency

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

Cyclohexane (C₆H₁₂) > 70 minutes Chlorine (Cl₃) > 20 minutes Hydrogen sulphide (H₂S) > 40 minutes Hydrogen cyanide (HĆN) > 25 minutes Sulphur dioxide (SO₂) > 20 minutes > 50 minutes Ammonia (NH₂)

Activated carbon

Mask + Filter: net (S/M) 367 g; (M/L) 384 g gross (S/M) 478 g; (M/L) 485 g

Shelf Live

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

Material

- Mask: Medical grade TPE Conforms to ISO 10993-10: 2010 for irritations. Mask body latex and silicone free, odour free. Valve Body in Nylon, Inhalation/Exhalation diaphragm in Silicone.
 4 point adjustable elasticated head and neck strap with comfort pad in TPE. Filters are permanently attached to the mask body.
- 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.

Production

United Kingdom 100% of filters NaCl Tested

	Code	Description	Quantity
63	SPR493 (S/M)	FFABEK1P3 Maintenance free half mask for multiple gases and vapour dust	8 pcs. per box
o's	SPR009	Carry Case (Belt holder)	10 sets per box

treated for gas each filter (70 mm large) adsorption Structure to help airflow diffusion and full usage of the activated carbon • Inhalation valve

Particulate plated filter

570 mm; length of actual media in

Applications - Universal gases, dust, mist and fumes



Protection

organic gases and vapours with a boiling point above 65°C inorganic gases and vapours (excluding carbon monoxide) sulphur dioxide and other acidic gases and vapours ammonia and organic ammonia derivatives





