



ELIPSE® MAINTENANCE FREE HALF MASK FFA2P3

TDS
Technical
DataSheet



Standards

EN405: 2001 + A1: 2009 FFA2P3 D
CE 2797 - UKCA 0086

Weight

Mask + Filter: net (S/M) 334 g; (M/L) 342 g
gross (S/M) 415 g; (M/L) 423 g

Shelf Live

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

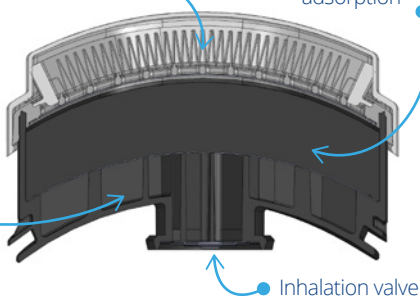
Efficiency

P3 >99,95% for 0,3 μ particulate
At 5000 ppm:
Cyclohexane (C_6H_{12}) > 35 minutes

Particulate plated filter
570 mm; length of actual media in
each filter (70 mm large)

Activated carbon
treated for gas
adsorption

Structure to help
airflow diffusion
and full usage of
the activated
carbon



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
SPR498 (S/M) SPR499 (M/L)	FFA2P3 Maintenance free half mask for multiple gases and vapour dust	8 pcs. per box
SPR009	Carry Case (Belt holder)	10 sets per box

Applications - Universal gases, dust, mist and fumes

Welding



Metal Fumes and Dust in
confined space (gas
welding)

Construction



Paint, Moulds.

Car & Ship Repair



Epoxide, Paint,
Solvents

Manufacturing



Solvents, various Organic
Gases

Agriculture



Pesticides