ELIPSE® HALF-FACE MASK +HESPA™ A2P3 DUST (R) Filters

TDS Technical DataSheet







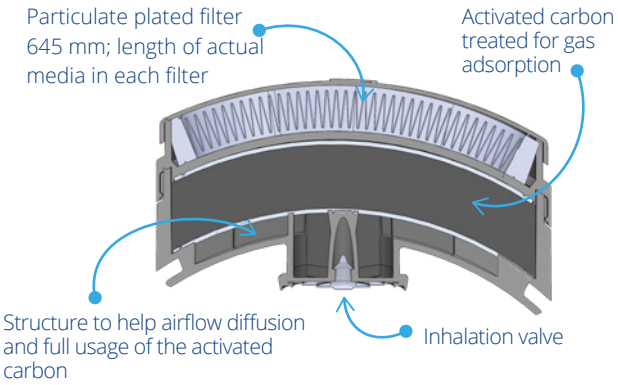
Standards
EN 140:1998 Mask Body
EN 14387:2004+A1:2008 A2P3 R D
CE 2797 - UKCA 0086

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

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

Weight
Mask + Filter: net (S/M) 299 g; (M/L) 304 g
gross (S/M) 369 g; (M/L) 374 g
Filter: net 106 g each; both net 212 g, gross 240 g

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.
- **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
	SPR668 (S/M) SPR669 (M/L)	A2P3 Reusable Half Mask for Organic Gases, Vapours and Dust	10 pcs. per box
	SPR670	A2P3 replacement filters	6 sets of 2 pcs. per box
	SPM008	Elipse Low Profile Mask Carry Case	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
Epoxite, paint, solvents

Manufacturing
Solvents, various organic gases

Agriculture
Pesticides