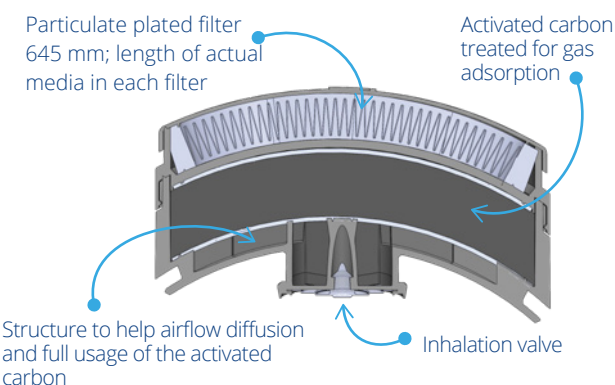




ELIPSE® INTEGRA HALF-FACE MASK +HESPA™ A2P3 GAS AND DUST (R) FILTERS

TDS
Technical
Data Sheet



Applications - Universal gases, dust, mist and fumes



Welding

Metal fumes and dust in confined space (gas welding)



Manufacturing

Solvents, various organic gases



Construction

Paint, moulds.



Agriculture

Pesticides



Car & Ship Repair

Epoxide, paint, solvents



Standards

EN 140:1998 Mask Body
EN 14387:2004+A1:2008 A2P3 R D (reusable filter suited for organic gases and dust).
CE 2797 - UKCA 0086
EN 166:2001 2C-1.2 - 1.B.K.N 3-B (UV Filter with Good Colour Recognition, Optical Class 1, Medium Energy Impact, Anti-Fog, Anti-Scratch, Protection against Droplets and Splashes of Liquids).

Shelf Life

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

Weight

Mask + Filter: net (S/M) 375 g; (M/L) 384 g
gross (S/M) 495 g; (M/L) 511 g
Filter: net 106 g each; both net 212 g, gross 240 g

Efficiency





P3 >99,95% for 0,3 µ particulate
At 5000 ppm:
Cyclohexane (C₆H₁₂) > 35 minutes

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. Four-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.
- **Goggle:** Polycarbonate with flow coating overmolded into soft TPE, permanently attached to the mask body by stainless steel clips.

Production

United Kingdom
100% of filters NaCl tested

Code	Description	Quantity
 SPR673 (S/M) SPR674 (M/L)	A2P3 Elipse Integra complete with A2P3 filters	5 pcs. per box
 SPR670	A2P3 replacement filters	6 sets of 2 pcs. per box
 SPM007	Integra case	5 pcs. per box
 SPM520	Peel off visor x 10	10 sets per box