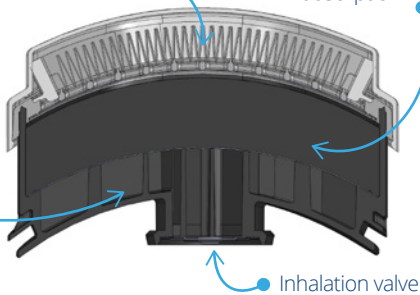




Particulate plated filter
570 mm; length of actual media in
each filter (70 mm large)

Activated carbon
treated for gas
adsorption

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



Inhalation valve

Standards

EN140: 1998 Mask Body
EN14387: 2004 + A1: 2008 A2P3 R D
EN166 Class 2.F. K.N.
(Anti-Fog & Anti-Scratch)
CE 2797

Efficiency

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

Weight

Mask + Filter: net (S/M) 399 g; (M/L) 404 g
gross (S/M) 538 g; (M/L) 544 g
Filter: net 121 g each; both net 242 g, gross 265 g

Shelf Live

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

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.
- 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
SPR536 (S/M) SPR537 (M/L)	A2P3 Reusable Half Mask for multiple Gases and Vapours and Dust	10 pcs. per box
SPR497	A2P3 replacement filters	5 sets of 2 pcs. per box
SPM520	Peel off visor x 10	10 sets per box
SPR523	Cases for P3 filters	15 sets of 2 pcs. per box
SPM524	Pair of P3 filters	15 sets of 2 pcs. 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

Epoxyte, Paint, Solvents



Manufacturing

Solvents, various Organic Gases



Agriculture

Pesticides