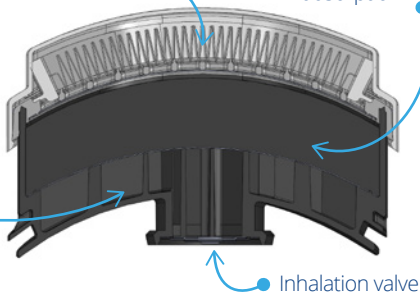




Particulate plated filter  
570 mm; length of actual media in  
each filter (70 mm large)

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 1.B.K.N.  
(Anti-Fog & Anti-Scratch)  
CE 2797

### Efficiency

P3 >99,95% for 0,3 μ particulate  
At 5000 ppm:  
Cyclohexane (C<sub>6</sub>H<sub>12</sub>) > 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, Italy, Romania  
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)

### Manufacturing

Solvents, various Organic Gases

### Construction

Paint, Moulds.

### Agriculture

Pesticides

### Car & Ship Repair

Epoxide, Paint, Solvents