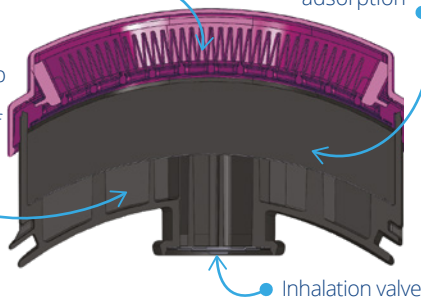


Particulate pleated filter:
570 mm length of actual media in
each filter (70 mm wide)

Activated carbon
treated for gas
adsorption

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



Standards

NIOSH Approval number:
P100/OV TC-84A-8062

Efficiency

P100 >99.97% for 0.3 μ particulate
At 1000 ppmv;
Carbon Tetrachloride (CCl₄) > 70 minutes

Shelf Live

3 years (mask & filters) See storage conditions on Instructions for Use.
Filters are reusable 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 overmolded / encapsulated with flexible TPE. Particulate filters are integrated with the carbon element.

Production

United Kingdom
100% of filters NaCl Tested

Code	Description	Quantity
SPR466 (S/M) SPR467 (M/L)	OV/P100 Reusable Half Mask for organic Gases and Vapors and Dust	10 pcs. per box
SPR468	OV/P100 replacement filters	5 sets of 2 pcs. per box
SPM009	GVS High Efficiency Gas/Dust Mask 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, Molds

Car & Ship Repair



Epoxite, Paint, Solvents

Manufacturing



Solvents, various Organic Gases

Agriculture



Pesticides