

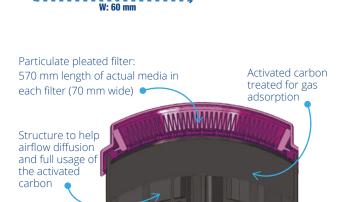
ELIPSE® HALF MASK +HESPA™

P100 Organic Vapor / Acid Gas: (OV/SD/HC/CL/CD/HS/HF/P100)



FILTER TECHNOLOGY







Standards

NIOSH Approval number: OV/SD/HC/CL/CD/HS/HF/P100 TC-84A-8078

Weight

net (S/M) 12.94 oz; (M/L) 13.54 oz gross (S/M) 16.86 oz; (M/L) 17.1 oz Filter: net 5 oz each; both net 10.05 oz, gross 10.86 oz

Efficiency / Performance

Tetrachloride (CCl₄) > 30 minutes

P100 >99.97% for 0.3 μ particulate @ 500ppm: Chlorine (Cl₂) > 25 minutes @ 500ppm: Chlorine Dioxide (CIO₂) > 40 minutes @ 500ppm: Hydrogen Chloride (HCl) > 35 minutes @ 70ppm: Hydrogen Fluoride (HF) > 40 minutes @ 500ppm: Hydrogen Sulfide (H₂S) > 40 minutes @ 500ppm: Sulfur Dioxide (SO₂) > 20 minutes @ 1000ppm: Organic Vapor - Carbon

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 elastic 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
6	SPR472 (S/M) SPR473 (M/L)	P100 Organic Vapor / Acid Gas: (OV/SD/HC/CL/CD/HS/HF/P100) Reusable Half Mask	8 pcs. per box
	SPR474	P100 Organic Vapor / Acid Gas: (OV/SD/HC/CL/CD/HS/HF/P100) Replacement Filters	5 sets of 2 pcs. per box
GVS	SPM009	GVS High Efficiency Gas/Dust Mask Carry Case (Belt holder)	10 sets per box

Applications - gases, dust, mist and fumes

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Chemical Manufacturing

Making fertilizer, solvents, industrial cleaning agents, insecticides



Inhalation valve

Mining & Metal

Copper separation Desoxidation

Agriculture



Pharmaceutical Powders, Viruses



Car & Ship Repair

Epoxite, Paint,

Solvants

Laboratories Use of chemical agents



