



Standards

NIOSH Approval number
P100 TC-84A-8119
Elipse P100 respirator has met the requirements of 42CFR84
(Code of Federal Regulations)
Certified to ANSI Z87+

Efficiency

P100 >99,97% for 0,3 μ particulate

Shelf Life

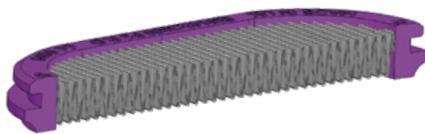
5 years (mask & filters) See storage conditions on Instructions for Use.
Filters are re-usable and changeable.

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.
- **Filters:** Mechanical type multi-layer HESPA Synthetic media with TPE flexible overmolded / encapsulated.
- **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



Encapsulation (patented technology)
645 mm; length of actual media in each filter

	Code	Description	Quantity
	SPR549 (S/M) SPR550 (M/L)	P100 Elipse Integra complete with P100 filters	5 pcs. per box
	SPR321	P100 Filters	10 sets of 2 pcs. per box
	SPM007	Integra case	5 pcs. per box
	SPM520	Peel off visor x 10	50 sets of 10 pcs. per box
	SPM414	Portacount Face Fit Kit adaptor	10 sets per box

Applications - dust, mist and fumes



Grinding

Metal Fumes and Dust



Construction

Silica Dust, Abestos, Concrete Dust, Stone Dust, Aggregate Dust, Wood Dust, Cement Dust, Mold



Mining

Coal Dust, Silica Dust



Manufacturing

Glass Fibres, Composite Fibers, Lead Fumes



Food

Poultry, Powders (Dairy), Spices, Grain Dust



Pharmaceutical

Powders, Viruses