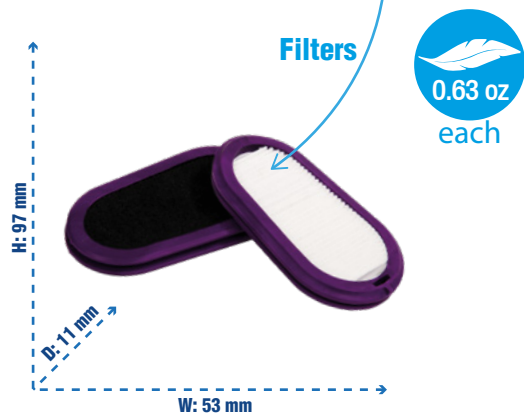




ELIPSE INTEGRA® HALF-FACE MASK + HESPA™ P100 Dust Nuisance Odor Filters

TDS
Technical
DataSheet



Impregnated carbon material for smell removal



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

Applications - dust, mist and fumes



Grinding
Metal Fumes, Ozone and Dust



Manufacturing
Glass Fibers, Composite Fibers, Lead Fumes



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



Food
Poultry, Powders (Dairy), Spices, Grain Dust



Mining
Coal Dust, Silica Dust



Pharmaceutical
Powders, Viruses



**Assigned
Protection Factor**



Standards

NIOSH Approval number:
P100 TC-84A-8120
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

Weight

Mask + Filter: net (S/M) 7.16 oz; (M/L) 7.44 oz
gross (S/M) 10.3 oz; (M/L) 11.42 oz
Filter: net 0.63 oz each; both net 1.26 oz, gross 2.08 oz

Shelf Live

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, odor 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

	Code	Description	Quantity
	SPR551 (S/M) SPR552 (M/L)	P100 Elipse Integra complete with P100 filters	5 pcs. per box
	SPR450	Elipse P100 Nuisance Odour replacement 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

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