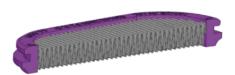


# **ELIPSE® HALF-FACE MASK** + HESPA™ P100 DUST (R) Filters



FILTER TECHNOLOGY





### **Encapsulation** (patented technology)

645 mm; lenght of actual media in each filter



P100 > 99.97 % for 0.3  $\mu$  particulate

### **Standards**

NIOSH Approval number: P100 TC-84A-6949

Elipse P100 respirator has met the requirements of 42CFR84 (Code of Federal Regulations).

### Weight

Mask + Filter: net (S/M) 4.58 oz; (M/L) 4.86 oz gross (S/M) 6.52 oz; (M/L) 6.81 oz Filter: net 0.63 oz each; both net 1.26 oz, gross 2.08 oz

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 elastic head and neck strap with comfort pad in TPE.
- Filters: Mechanical type multi-layer HESPA Synthetic media with TPE flexible overmolded / encapsulated.

### **Production**

United States, Findlay, OH 100% of filters NaCl Tested

	Code	Description	Quantity
<b>B</b>	C-EP100 S <b>M</b> C-EP100 - <b>ML</b>	Elipse Half Mask complete with P100 filters	10 pcs. per box
0		Elipse P100 replacement filters	10 sets of 2 pcs. per box
ONE		Elipse Dust Mask Carry Case (Belt holder)	10 sets per box

## **Applications - dust, mist and fumes**



### **Welding and Grinding**

Metal Fumes 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

