



# ELIPSE INTEGRA® HALF-FACE MASK + HESPA™ Multigas (R) Filters

**TDS**  
Technical  
DataSheet



**APF 10**  
Assigned  
Protection Factor



### Standards

Compliant to 42 CFR 23  
NIOSH Approval number:  
Integra Multigas - TC-23C-3540  
Goggle SEI approved to  
ANSI Z87.1 & CSA Z94.3

### Weight

Mask + Filter:  
net (S/M) 14.53 oz; (M/L) 14.7 oz  
gross (S/M) 19.43 oz; (M/L) 19.64 oz  
Filter: net 4.05 oz each; both net 8.11 oz, gross 8.92 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, 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.
- Goggle:** Polycarbonate with flow coating overmolded into soft TPE, permanently attached to the mask body by stainless steel clips.

### Performance

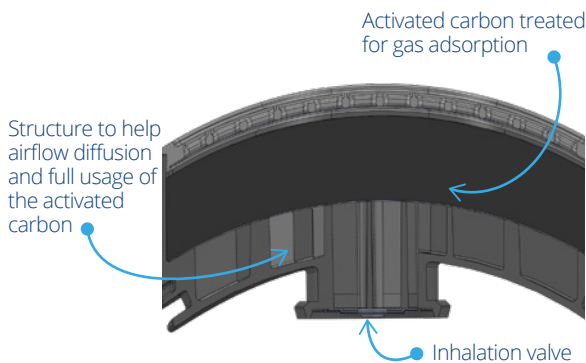
Ammonia 1000ppm >25 minutes  
Chlorine 500ppm >17.5 minutes  
Chlorine dioxide 500ppm >30 minutes  
Formaldehyde 100ppm >50 minutes  
Hydrogen chloride 500ppm >25 minutes  
Hydrogen fluoride 70ppm >30 minutes  
Hydrogen sulfide 500ppm >30 minutes  
Methylamine 1000ppm >12.5 minutes  
Sulfur dioxide 500ppm >15 minutes  
Organic Vapor (OV) 1000ppm >25 minutes.

### Goggle Performances:

Compliant to all general requirements:  
Z94.3 | CAN/CSA Z94.3-2020  
Z87 | ANSI/ISEA Z87.1-2020  
Impact Rated: + | ANSI/ISEA Z87.1-2020  
UV Filter: U6 | ANSI/ISEA Z87.1-2020  
Anti-Fog Properties:  
X | ANSI/ISEA Z87.1-2020  
Protection against Droplets and Splashes of Liquids: D3 | ANSI/ISEA Z87.1-2020

### Production

USA, United Kingdom, Mexico  
100% of filters NaCl Tested



## Applications - Universal gases

Type	Protection
OLIVE	Multi-gas/Vapor

Code	Description	Quantity
SPR630 (S/M) SPR631 (M/L)	Integra Multigas Reusable Half Mask for multiple Gases, Vapor and Dust	4 pcs. per box
SPR483	Integra Multigas Replacement filters	5 sets of 2 pcs. per box
SPM520	Peel off visor x 10	10 sets per box

