

# STANLEY®

## Materials

**STANLEY Face Mask Body:** TPE Medical Grade- Silicone & latex free.  
**STANLEY@Mask Strap:** Nylon-Polyester  
**STANLEY@Mask Valve & Fittings:** Silicone/ Nylon  
**HEPAC@ P3 RD filter:** Synthetic composite/TPE frame  
**Gas Filters:** Activated Carbon Granules sealed into ABS shell.  
**Carbon Body:** ABS Material  
**STANLEY @ Strap Clip, Grille & End Clamps:** Nylon  
**STANLEY@Packaging:** 100% Recyclable Paper card & EVOH filter bag

## Protection

Breathing System for protection from dusts, mists, fumes, Organic Vapours, Inorganic Vapours, Sulphur Dioxide & Ammonia.

## Shelf Life

Shelf Life Mask & Filters: 5 years  
 See storage conditions an Instructions for Use. Filters are re-usable and changeable.

## Certifications

Mask: EN140:1998  
 Filters: BS CE2797  
 Certificate - BSI CE2797

## Applications - Universal gases, dust, mist and fumes

### Type

<b>A</b>	organic gases and vapours with a boiling point above 65°C
<b>B</b>	inorganic gases and vapours (excluding carbon monoxide)
<b>E</b>	sulphur dioxide and other acidic gases and vapours
<b>K</b>	ammonia and organic ammonia derivatives
<b>P</b>	dust

## Performance

(test conducted by inspec, results in average)

Penetration test (filtration) at 951 per min	
Sodium chloride	Limit allowed
0.001%	0.05%

At 1000 ppm:	
Cyclohexane (C6H12)	> 70 minutes
Chlorine (Cl2)	> 20 minutes
Hydrogen sulphide (H2S)	> 40 minutes
Hydrogen cyanide (HCN)	> 25 minutes
Sulphur dioxide (SO2)	> 20 minutes
Ammonia (NH3)	> 50 minutes

(5 exercises done by 10 people with different subjects)

Average results	0.14%
Limit allowed	2%

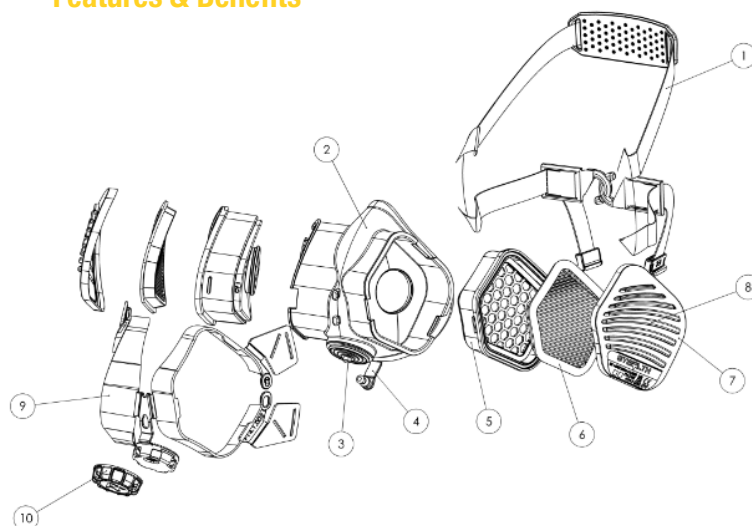
## Ordering Information



Description
STANLEY Carbon Mask Only S/M & M/L
A1P3 R D Replacement Twin Filters



## Features & Benefits



- 1 One Continuous loop Strap Mechanism
- 2 Medical TPE grade facepiece
- 3 Downward Facing Exhaust valve for non-misting of eyewear.
- 4 Built in Sample port for non-destructive Quantitative fit testing.
- 5 Carbon Grill body for Gas Adsorption
- 6 HEPAC P3 encapsulated filter
- 7 Grille to protect filter & preserve life
- 8 Specifically designed Grill louvres for maximum air flow
- 9 Detachable Strap mechanism Face-Fit-Check@ for daily face seal validation