# CleanSpace™ HEPA Particulate Filter: High Capacity (HI CAP) Data Sheet

## Product Code: PAF-1003

**Product Name:** CleanSpace™ High Efficiency (HEPA) Particulate Filter - High Capacity (HI CAP)

## Description

CleanSpace High Efficiency (HEPA) Particulate Filters are suitable for protection against airborne particulate (dust, mists and fumes). Filtration efficiency 99.97% for 0.3um particles or above. **IMPORTANT:** When selecting a CleanSpace Filter consult a Health and Safety specialist for advice on the appropriate respiratory equipment and filter use.

## Approvals and Standards

<table>
<thead>
<tr>
<th>Standards</th>
<th>Classification</th>
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<tbody>
<tr>
<td>NIOSH Approved</td>
<td>PAPR-High Efficiency (HEPA) Particulate</td>
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<tr>
<td>ETL Approved</td>
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<td>EN 12942 (CE Mark)</td>
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<td>AS/NZS1716: 2012</td>
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## Features

- Compatible with ALL CleanSpace PAPR Power Units
- CleanSpace High Efficiency (HEPA) Particulate Filters High Capacity must be used in conjunction with CleanSpace Filter Adaptor (PAF-0038)
- Used with the revolutionary CleanSpace - A light weight PAPR with no hoses/belts
- Suitable for protection against airborne particulate (dust, mists and fumes).
- Materials: Fibreglass particulate media and plastic casing, silicone seal
- Easily fitted and removed from the Power Unit

## Specifications and Materials

- Weight: average: 100g
- Dimensions: 170mm x 40mm x 70mm
- Packaged Shelf life: 3 years from manufacturing date.
- Materials: Spun polymer fibres
- Storage and Use: –10°C to +55°C (–4°F to +131°F) at <90% relative humidity.
- Store away from direct sunlight, grease and oil.
- Only to be used with CleanSpace PAPR Power Units
- These filters are not water proof and should be replaced after contact with water

## Suitable Applications

Mining, Welding, Manufacturing, Smelting, Construction, Recycling Plants, Emergency Services, Agriculture, Processing Plants, Grinding. For more details refer to Filter Selection Table on CleanSpace website: [www.cleanspacetechnology.com](http://www.cleanspacetechnology.com)

## Training

Online training available with verification for compliance purposes.
Contact sales@cleanspacetechnology.com

## Limitations

CleanSpace respirators are air filtering, fan assisted positive pressure masks and designed to be worn in environments where there is sufficient oxygen to breathe safely. Do not use the CleanSpace in IDLH atmospheres, to protect against gases/vapours that cannot be filtered, or in Oxygen enriched or deficient atmospheres.