



## CleanSpace<sup>®</sup> WORK Kit



<b>PRODUCT CODE</b>	KITCS3000WORK-S (Small Half Mask) KITCS3000WORK-M (Medium Half Mask) KITCS3000WORK-L (Large Half Mask)
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<b>PRODUCT NAME</b>	CleanSpace WORK Kit
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<b>DESCRIPTION</b>	The CleanSpace WORK Kit consists of the following items:
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- 1 x CleanSpace WORK half mask (including fabric head harness)
- 1 x CleanSpace WORK power system:
  - 1 x CS3001WORK power unit
  - 1 x CS3009WORK (small) neck support
  - 1 x CS3010WORK (medium) neck support
  - 1 x CS3002WORK particulate standard TM3 P3 filter
  - 1 x CS3008 head harness
  - 1 x PAF-1101 battery charger
  - 1 x CS3032 carry bag
  - 1 x Quick start guide

*Note 1: The size of the half mask will determine the product code.*

*Note 2: The complete CleanSpace WORK Kit is supplied in an eco-friendly packaging box.*

Please refer to the data sheets on the following pages for further information.

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## CleanSpace<sup>®</sup> WORK Half Mask (inc. Fabric Head Harness)



<b>PRODUCT CODE</b>	CS3003WORK (Small), CS3004WORK (Medium), CS3005WORK (Large),
<b>PRODUCT NAME</b>	CleanSpace WORK Half Mask (inc. Fabric Head Harness)
<b>DESCRIPTION</b>	<p>A CleanSpace WORK half mask (including a CleanSpace fabric head harness) is designed for use with the CleanSpace WORK power unit (CS3001WORK).</p> <p>A CleanSpace WORK half mask is made of soft silicone that readily moulds to the face and does not cause allergic dermatitis. The clips quickly and securely attach the CleanSpace Work half mask to the power unit.</p> <p>The CleanSpace fabric head harness attaches to connection points on the mask arms and can be removed for cleaning.</p> <p>A CleanSpace WORK half mask (including a CleanSpace fabric head harness) is NOT certified intrinsically safe.</p>
<b>APPROVALS</b>	<p>Standard &amp; Classification</p> <p>EN12942:1998+A2:2008      TM3 AS/NZS1716: 2012      PAPR-P3 (P2 with Half Mask)</p> <p>IP Rating 66</p>
<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Lightweight, comfortable and durable</li> <li>• Soft silicone that readily molds to the face</li> <li>• Available in 3 sizes - Small, Medium and Large - to facilitate a good seal and a comfortable fit</li> <li>• Transparent to assist with communication</li> <li>• Compatible with most cleaning and disinfection protocols</li> <li>• Easily removable exhalation valve for cleaning</li> <li>• Fit Test adaptor available for TSI Portacount™ fit testing</li> </ul>
<b>SPECIFICATIONS</b>	<ul style="list-style-type: none"> <li>• Product Weight: CS3003WORK:147 g, CS3004WORK:153 g, CS3005WORK:169 g</li> <li>• Product Dimensions: 170mm x 130mm x 70mm (approx)</li> <li>• Head Harness Product Weight: 29 g</li> </ul>
<b>MATERIALS</b>	Silicone face piece   nylon mask release clips   polycarbonate exhalation valve   silicone leaf valve (Head Harness Materials: Polyester   Elastic   High Strength Silicone )

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## CleanSpace<sup>®</sup> Fabric Head Harness



<b>PRODUCT CODE</b>	CST1037
<b>PRODUCT NAME</b>	CleanSpace Fabric Head Harness
<b>DESCRIPTION</b>	<p>The CleanSpace fabric head harness (CST1037) is specifically designed to aid in supporting the power unit for optimal comfort. It is designed to be used with the CleanSpace CST PRO (CST1000), CleanSpace CST ULTRA (CST1010) and CleanSpace WORK (CS3000WORK) systems.</p> <p>The CleanSpace fabric head harness attaches easily to connection points on the mask arms. The rear strap of the harness hooks directly onto the power unit for comfortable weight distribution.</p> <p>The CleanSpace fabric head harness is NOT certified intrinsically safe.</p> <p><i>NOTE: The CleanSpace fabric head harness is packaged with the CleanSpace WORK half mask - (Small, Medium and Large) - so is not required to be purchased separately. Please use this product code for the purpose of ordering additional items only.</i></p>
<b>APPROVALS</b>	<p>Certification for the CleanSpace Fabric Head Harness (CST1037) is pending.</p> <p>The CleanSpace WORK System is certified with the CleanSpace HALO Head Harness (CS3008).</p> <p>The CleanSpace CST PRO and CleanSpace CST ULTRA System is certified with the CleanSpace CST Head Harness (CST1021).</p>
<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Designed for comfort over long periods</li> <li>• Attaches securely to half mask and power unit</li> <li>• All 3 straps are adjustable to fit various head shapes</li> <li>• Fabric material is comfortable to wear under welding helmets and other head protection.</li> </ul>
<b>SPECIFICATIONS</b>	<ul style="list-style-type: none"> <li>• Product Weight: 29 g</li> </ul>
<b>MATERIALS</b>	Polyester   Elastic   High Strength Silicone
<b>CLEANING, USE &amp; STORAGE CONDITIONS</b>	<ul style="list-style-type: none"> <li>• Cleaning: Warm water and mild detergent (neutral pH 6 – 8). Do not use solvents (turpentine or acetone), hot water, bleaching or chemical agents</li> <li>• Use temperature range: -10°C to +45°C (14°F to +113°F) at &lt; 90% relative humidity</li> <li>• Storage conditions: +10°C to +30°C (+50°F to +86°F) at &lt; 75% relative humidity</li> <li>• Store away from direct sunlight, grease and oil</li> </ul>

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**APPLICATIONS**

Suitable for environments which require respiratory protection against airborne particulate contaminants.

Examples (use is not limited to these examples):

- Construction – Cutting and grinding concrete, stone, brickwork, steel; sanding plaster, handling cement or other fine dusts
- Woodwork – Cutting, turning or sanding timber
- Agriculture – mowing, reaping and mulching operations; processing or handling animal feeds, grain or other dusty substances

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**LIMITATIONS**

CleanSpace respirators are air filtering, fan assisted, positive pressure systems and designed to be worn in environments where there is sufficient oxygen to breathe safely. Do not use CleanSpace HALO WORK in environments that are immediately dangerous to life or health (IDLH), to protect against gases/vapours, or in oxygen enriched or deficient atmospheres.

For use in decontamination showers to remove harmful fibres, the fabric harness is not suitable. Use plastic harness CS3008 instead.

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**EDUCATION**

Contact [sales@cleanspacetechnology.com](mailto:sales@cleanspacetechnology.com) or visit the [CleanSpace website](#) for details.

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**WARRANTY**

Visit [www.cleanspacetechnology.com/warranty](http://www.cleanspacetechnology.com/warranty) to read important Warranty information and complete the Warranty Registration Online Form for CleanSpace Products. Consumable parts are warranted up to the point of use, provided they have been stored correctly and are within their expiry date.

CleanSpace recommends filters are replaced regularly.

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**CLEANING, USE & STORAGE CONDITIONS**

- Cleaning: warm soapy water and soft, lint-free cloth or industrial washer
- Do not use solvents, hot water, bleaching or chemical agents
- Use temperature range: -10°C to +45°C (14°F to +113°F) at < 90% relative humidity
- Storage conditions: +10°C to +30°C (+50°F to +86°F) at < 75% relative humidity
- Store away from direct sunlight, grease and oil

**APPLICATIONS**

Suitable for environments which require respiratory protection against airborne particulate contaminants.

Examples (use is not limited to these examples):

- Construction – Cutting and grinding concrete, stone, brickwork, steel; sanding plaster, handling cement or other fine dusts
- Woodwork – Cutting, turning or sanding timber
- Agriculture – mowing, reaping and mulching operations; processing or handling animal feeds, grain or other dusty substances

The CleanSpace WORK Sytem (CS3000WORK) with the CleanSpace WORK half mask is suitable for applications where decontaminations showers<sup>1</sup> are used.

*Note 1: For use in decontamination showers use the CleanSpace HALO head harness (CS3008). The CleanSpace fabric head harness is not suitable for decontamination shower use.*

**LIMITATIONS**

CleanSpace respirators are air filtering, fan assisted, positive pressure systems and designed to be worn in environments where there is sufficient oxygen to breathe safely. Do not use CleanSpace WORK in environments that are immediately dangerous to life or health (IDLH), to protect against gases/vapours, or in oxygen enriched or deficient atmospheres.

CleanSpace WORK half masks are NOT suitable for intrinsically safe certified operations.

**EDUCATION**

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**WARRANTY**

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## CleanSpace<sup>®</sup> WORK Power Unit



<b>PRODUCT CODE</b>	CS3001WORK
<b>PRODUCT NAME</b>	CleanSpace WORK Power Unit
<b>DESCRIPTION</b>	<p>The CleanSpace WORK power unit is a powered air purifying respirator (PAPR) when worn together with the following compatible items:</p> <p>A CleanSpace WORK half mask and fabric head harness<sup>1</sup> (CS3003WORK, CS3004WORK, CS3005WORK), or  A CleanSpace HALO full face mask (CS3006, CS3007) and  A CleanSpace WORK particulate standard TM3 P3 filter (CS3002WORK).</p> <p>CleanSpace power units are not sold separately. Please refer to the Power System data sheet to view the accessories that are supplied with the purchase of the power unit.</p> <p>Suitable for environments which require respiratory protection against airborne particulate, contaminants and biohazards.</p> <p><i>Note 1. With certification pending, the CleanSpace Fabric Head Harness (CST1037) provides maximum user comfort. The plastic CleanSpace HALO Head Harness (CS3002) is certified for use as part of the CleanSpace WORK system (CS3000WORK).</i></p>
<b>APPROVALS</b>	<p>Standard &amp; Classification</p> <p>EN129421998+A2:2008 TM3  AS/NZS1716: 2012 PAPR-P3 (P2 with Half Mask)</p> <p>IP Rating 66</p>
<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Lightweight, compact and comfortable</li> <li>• Power unit fully supported by head harness with no weight on neck.</li> <li>• One power button for simple operation</li> <li>• AirSensit™ Technology: <ul style="list-style-type: none"> <li>◦ mask pressure control and breath responsive airflow</li> <li>◦ filter life management</li> <li>◦ battery life management</li> </ul> </li> <li>• Long run time and short battery recharge time</li> <li>• Long term storage technology maintains battery charge for 1 year</li> <li>• IP 66 Rating: Resistant to dust and liquid ingress</li> <li>• Suitable for wet environments</li> </ul>

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**ALARMS**

Low Battery  
Filter Blocked

**SPECIFICATIONS**

- Product Weight: 350 g
- Dimensions: 195 mm x 160 mm x 55 mm (approximate)
- Peak Airflow: 200 l/min
- Battery: Lithium-ion polymer
- Operating Time: up to 8 hrs
- Battery recharge time: < 2hrs
- AC Adaptor Charger: Input 100 – 240V, 50 to 60Hz, output 14.7Vdc ±5%, 24W

**USE, CHARGING & STORAGE CONDITIONS**

- Use temperature range: : -10°C to +45°C (14°F to +113°F) at < 90% relative humidity
- Charging temperature range: 0°C to 35°C (32°F to 95°F)
- Storage conditions: +10°C to +30°C (+50°F to +86°F) at < 75% relative humidity
- Battery charge maintained for up to one year when in storage

**APPLICATIONS**

Suitable for environments which require respiratory protection against airborne particulate contaminants.

Examples (use is not limited to these examples):

- Construction – Cutting and grinding concrete, stone, brickwork, steel; sanding plaster, handling cement or other fine dusts
- Woodwork – Cutting, turning or sanding timber
- Agriculture – mowing, reaping and mulching operations; processing or handling animal feeds, grain or other dusty substances

The CleanSpace WORK System (CS3000WORK) is suitable for applications where decontaminations showers are used.

**LIMITATIONS**

CleanSpace respirators are air filtering, fan assisted, positive pressure systems and designed to be worn in environments where there is sufficient oxygen to breathe safely. Do not use CleanSpace WORK in environments that are immediately dangerous to life or health (IDLH), to protect against gases/vapours, or in oxygen enriched or deficient atmospheres.

CleanSpace WORK power units are NOT suitable for intrinsically safe certified operations.

**EDUCATION**

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**WARRANTY**

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CleanSpace recommends filters are replaced regularly.





## CleanSpace<sup>®</sup> WORK Neck Support



<b>PRODUCT CODE</b>	CS3009WORK (Small), CS3010WORK (Medium)
<b>PRODUCT NAME</b>	CleanSpace WORK Neck Support
<b>DESCRIPTION</b>	<p>The CleanSpace WORK neck supports provide additional positioning options of the power unit for optimal wearer comfort. They are compatible with the CleanSpace WORK power unit (CS3001WORK).</p> <p>They clip directly into the power unit and are easily changed.</p>
<b>FEATURES</b>	<ul style="list-style-type: none"><li>• Designed for comfort over long periods</li><li>• Available in 2 sizes to accommodate different neck sizes</li><li>• Allows space between the wearer and the power unit for breathability</li><li>• Designed for long wear in harsh environments</li><li>• Easy to wash and quick drying</li></ul>
<b>SPECIFICATIONS</b>	<ul style="list-style-type: none"><li>• Product Weight: CS3009WORK: 9 g, CS3010WORK: 8 g</li><li>• Product Dimensions: 100mm x 22mm x 48mm (Small), 100mm x 22mm x 33mm (Medium)</li></ul>
<b>MATERIALS</b>	Polypropylene
<b>CLEANING, USE &amp; STORAGE CONDITIONS</b>	<ul style="list-style-type: none"><li>• Cleaning: warm soapy water and soft, lint free cloth or industrial washer</li><li>• Do not use solvents, hot water, bleaching or chemical agents</li><li>• Use temperature range: -10°C to +45°C (14°F to +113°F) at &lt; 90% relative humidity</li><li>• Storage conditions: +10°C to +30°C (+50°F to +86°F) at &lt; 75% relative humidity</li><li>• Store away from direct sunlight, grease and oil</li></ul>
<b>APPLICATIONS</b>	<p>Suitable for environments which require respiratory protection against airborne particulate contaminants.</p> <p>Examples (use is not limited to these examples):</p> <p>Examples (use is not limited to these examples):</p> <ul style="list-style-type: none"><li>• Construction – Cutting and grinding concrete, stone, brickwork, steel; sanding plaster, handling cement or other fine dusts</li><li>• Woodwork – Cutting, turning or sanding timber</li><li>• Agriculture – mowing, reaping and mulching operations; processing or handling animal feeds, grain or other dusty substances</li></ul>

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**LIMITATIONS**

CleanSpace respirators are air filtering, fan assisted, positive pressure systems and designed to be worn in environments where there is sufficient oxygen to breathe safely. Do not use CleanSpace WORK in environments that are immediately dangerous to life or health (IDLH), to protect against gases/vapours, or in oxygen enriched or deficient atmospheres

**EDUCATION**

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**WARRANTY**

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CleanSpace recommends filters are replaced regularly.





## CleanSpace<sup>®</sup> WORK Particulate Standard TM3 P3 Filter (Pk 3)



<b>PRODUCT CODE</b>	CS3002WORK
<b>PRODUCT NAME</b>	CleanSpace WORK Particulate Standard TM3 P3 Filter (Pk 3)
<b>DESCRIPTION</b>	<p>CleanSpace WORK particulate filters TM3 P3 are suitable for protection against airborne particulates (dust, mists, fumes) with a particulate filtration efficiency <math>\geq 99.95\%</math>.</p> <p>CleanSpace WORK filters are compatible with the CleanSpace WORK power unit (CS3001WORK).</p> <p><b>IMPORTANT:</b> When selecting a CleanSpace filter please consult a Health and Safety specialist for advice on the appropriate respiratory equipment and filter use.</p>
<b>APPROVALS</b>	<p>Standard &amp; Classification</p> <p>EN12942:1998+A2:2008 TM3 AS/NZS1716: 2012 PAPR-P3 (P2 with Half Mask)</p>
<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Convenient to use <ul style="list-style-type: none"> <li>◦ Filter and filter cover integrated into a single item</li> <li>◦ Easy to fit and remove from the power unit</li> <li>◦ No requirement for a filter adaptor</li> </ul> </li> <li>• AirSensit™ Technology assists with optimal filter usage.</li> </ul>
<b>SPECIFICATIONS</b>	<ul style="list-style-type: none"> <li>• Packaged Weight &amp; Dimensions: 123 g, 180mm x 160mm x 50mm (3 Pack)</li> <li>• Product Weight &amp; Dimensions: 29 g, 24mm x 47mm x 130mm (single filter)</li> <li>• Filtration performance: <math>\geq 99.95\%</math> filtration efficiency for particulates</li> <li>• Sold in a pack of 3 filters</li> </ul>
<b>MATERIALS</b>	Borosilicate microfibre media   ABS (acrylonitrile butadiene styrene) Plastic Casing   Polyurethane Seal
<b>USE &amp; STORAGE CONDITIONS</b>	<ul style="list-style-type: none"> <li>• Use temperature range: -10°C to +45°C (14°F to +113°F) at &lt; 90% relative humidity</li> <li>• Storage conditions: +10°C to +30°C (+50°F to +86°F) at &lt; 75% relative humidity</li> <li>• Store away from direct sunlight, grease and oil</li> <li>• Packaged Shelf life: 5 years from manufacturing date</li> </ul>
<b>APPLICATIONS</b>	Suitable for environments which require respiratory protection against airborne particulate contaminants.

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Examples (use is not limited to these examples):

- Construction – Cutting and grinding concrete, stone, brickwork, steel; sanding plaster, handling cement or other fine dusts
- Woodwork – Cutting, turning or sanding timber
- Agriculture – mowing, reaping and mulching operations; processing or handling animal feeds, grain or other dusty substances

The CleanSpace WORK System (CS3000WORK) is suitable for applications where decontaminations showers are used.

**LIMITATIONS**

CleanSpace respirators are air filtering, fan assisted, positive pressure systems and designed to be worn in environments where there is sufficient oxygen to breathe safely. Do not use CleanSpace WORK in environments that are immediately dangerous to life or health (IDLH), to protect against gases/vapours, or in oxygen enriched or deficient atmospheres.

**EDUCATION**

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**WARRANTY**

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CleanSpace recommends filters are replaced regularly.





## CleanSpace<sup>®</sup> HALO Head Harness



<b>PRODUCT CODE</b>	CS3008
<b>PRODUCT NAME</b>	CleanSpace HALO Head Harness
<b>DESCRIPTION</b>	<p>The CleanSpace HALO Head Harness is designed to be used with the CleanSpace HALO (CS3000) and the CleanSpace WORK (CS3000WORK) systems. The Head Harness comes with every CleanSpace HALO and CleanSpace WORK power system.</p> <p>The CleanSpace HALO Head Harness is NOT certified intrinsically safe.</p>
<b>APPROVALS</b>	<p>Standard &amp; Classification</p> <p>EN129421998+A2:2008 AS/NZS1716: 2012</p> <p>TM3 PAPR-P3 (P2 with Half Mask)</p>
<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Designed for comfort over long periods</li> <li>• Attaches securely to half mask</li> <li>• Can be adjusted to 3 sizes: Short, Medium, Long</li> <li>• Allows sweating and breathability</li> </ul>
<b>SPECIFICATIONS</b>	<ul style="list-style-type: none"> <li>• Product Weight: 20 g</li> </ul>
<b>MATERIALS</b>	High Density Polyethylene   Nylon   High Strength Silicone
<b>CLEANING, USE &amp; STORAGE CONDITIONS</b>	<ul style="list-style-type: none"> <li>• Cleaning: Warm water and mild detergent (neutral pH 6 – 8). Do not use solvents (turpentine or acetone), hot water, bleaching or chemical agents</li> <li>• Use temperature range: -10°C to +45°C (14°F to +113°F) at &lt; 90% relative humidity</li> <li>• Storage conditions: +10°C to +30°C (+50°F to +86°F) at &lt; 75% relative humidity</li> <li>• Store away from direct sunlight, grease and oil</li> </ul>
<b>APPLICATIONS</b>	<p>Suitable for environments which require respiratory protection against airborne particulate contaminants and biohazards.</p> <p>Examples (use is not limited to these examples):</p> <ul style="list-style-type: none"> <li>• Construction – Cutting and grinding concrete, stone, brickwork, steel; sanding plaster, handing cement or other fine dusts</li> <li>• Woodwork – Cutting, turning or sanding timber</li> </ul>

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- Agriculture – mowing, reaping and mulching operations; processing or handling animal feeds, grain or other dusty substances
- Healthcare & Laboratories – Handling Biological material, Bacteria, Spores.

The CleanSpace HALO (CS3000) and the CleanSpace WORK (CS3000WORK) system with the CleanSpace HALO head harness (CS3008) is suitable for applications where decontaminations showers are used.

**LIMITATIONS**

CleanSpace respirators are air filtering, fan assisted, positive pressure systems and designed to be worn in environments where there is sufficient oxygen to breathe safely. Do not use CleanSpace HALO WORK in environments that are immediately dangerous to life or health (IDLH), to protect against gases/vapours, or in oxygen enriched or deficient atmospheres.

The CleanSpace HALO head harness is NOT suitable for intrinsically safe certified operations.

**EDUCATION**

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**WARRANTY**

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CleanSpace recommends filters are replaced regularly.





## CleanSpace<sup>®</sup> Battery Charger (All models)



<b>PRODUCT CODE</b>	PAF-1101
<b>PRODUCT NAME</b>	CleanSpace Battery Charger
<b>DESCRIPTION</b>	The CleanSpace Battery Charger is specifically designed to re-charge the internal lithium polymer battery of all CleanSpace Power Units. The battery charger has one lead and interchangeable plugs for use in different countries.
<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Multinational interchangeable plugs</li> </ul>
<b>SPECIFICATIONS</b>	<ul style="list-style-type: none"> <li>• Packaged Product Weight: 210 g</li> <li>• Packaged Product Dimensions: 163mm 95mm x 70mm</li> </ul>
<b>USE &amp; STORAGE CONDITIONS</b>	<ul style="list-style-type: none"> <li>• Use temperature range: -10°C to +45°C (14°F to +113°F) at &lt; 90% relative humidity</li> <li>• Storage conditions: +10°C to +30°C (+50°F to +86°F) at &lt; 75% relative humidity</li> <li>• Store away from direct sunlight, grease and oil</li> </ul>
<b>LIMITATIONS</b>	Do not charge in electrically-noisy environments, such as near welding equipment. The charger is not Intrinsically safe and must not be used in potentially explosive environments.
<b>EDUCATION</b>	Contact <a href="mailto:sales@cleanspacetechnology.com">sales@cleanspacetechnology.com</a> or visit the <a href="https://www.cleanspacetechnology.com">CleanSpace website</a> for details.
<b>WARRANTY</b>	Visit <a href="http://www.cleanspacetechnology.com/warranty">http://www.cleanspacetechnology.com/warranty</a> to read important Warranty information and complete the Warranty Registration Online Form for CleanSpace Products. Consumable parts are warranted up to the point of use, provided they have been stored correctly and are within their expiry date.

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