WHY THE SENTINEL XE PAPR SYSTEMS?

The ILC Dover Sentinel XE PAPR systems are powered air-purifying respirators, engineered around three core pillars: Safety, Comfort, and Durability. We know that when you’re working long shifts, comfort is important while staying safe and protected. That’s why the Sentinel XE Systems are designed with the worker in mind focusing on comfort, ease of use and reliability.

CAPABILITIES

- Lightweight Ergonomic PAPR and Hood designs - Ideal for long shifts
- 320° Field of View Hood (with Clear Hood options) - Provides increased safety and freedom of movement
- Better airflow - delivers 200LPM
- High Level of Protection - Delivers TH3 level protection (highest available) per EN 12941
- Reliable & Cost Effective - Proven technology with 10+ year record of reliability
- Long Battery Life - 12 Hour Rechargeable Lithium Polymer Battery

EASY-TO-USE

- Quick and easy to assemble
- Easy to read battery life meter
- 1-button operation
- Quick-Loc Belt and Backpack options

RELIABILITY

- Reduce productivity loss and replacement costs
- Brushless motor with secondary impact protection chamber provides a long life and durability to reduced cost of ownership

Applications:

- Pharmaceutical Manufacturing
- Biopharmaceutical Manufacturing
- Labs
- Suite Cleaning/Sterilization
Hoods and Head Covers

**Sentinel Clear Hood S-3112**

Clear hood with inner/out shrouds. Outer shroud attaches to protective suit with securing clips (front/back).

**Sentinel Clear Hood Plus S-3324**

Clear hood with inner/out shrouds. Outer shroud wraps around securing on protective suit front with adhesive tabs (Adhesive tabs represented in dark blue).

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**BENEFITS**

**SENTINEL CLEAR HOODS**

320° Field of View Hood - Provides increased safety and freedom of movement

- Comfortable design with no ratcheted head gear
- Air flow supports hood on neck and shoulders

- One size fits all
- Dual skirt design
- TH3 Level of Protection
- Latex Free
Sentinel XE PAPR Systems
Parts & Accessories

Blowers and Accessories

**AIR DELIVERY SYSTEM**
- S-3502 Blower Sentinel XE
- S-2010 Flow Meter
- S-3506 Extendable Breathing Tube

**SUSPENSION**
- S-4011 Quick-Loc Waist Belt

**FILTRATION**
- S-4016 HEPA Cartridge
- S-4017 A2P3 Cartridge

**INSTALLATION TOOLS**
- S-6000-61508-01 Breathing Tube Cover Installation Tool

**POWER SUPPLY**
- S-3503 LiPO Rechargeable Battery
- S-4017 A2P3 Cartridge

- *S-4504 (EU & UK) LiPO Charging Kit (Charger & Cradle)

**COVERS**
- S-3103 Blower Cover
- S-3102 Breathing Tube Cover

Sentinel XE Systems

* S-3500EU
  Sentinel XE PAPR System

* S-3500UK
  Sentinel XE PAPR System
## Sentinel XE PAPR Systems

### Parts & Accessories

1. **Sentinel XE Systems**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S-3500EU</td>
<td>Sentinel XE System (EU) - Includes Blower (S-3502), Extendable Breathing Tube (S-3506), LiPo Battery (S-3503), LiPO Charging Kit (S-4504 EU), Quik-Loc Belt (S-4011), 2 HEPA Filters (S-4016), Flow Meter (S-2010), Sentinel Clear Hood (S-3112), Filter Port Plug</td>
</tr>
<tr>
<td>S-3500UK</td>
<td>Sentinel XE System (UK) - Includes Blower (S-3502), Extendable Breathing Tube (S-3506), LiPo Battery (S-3503), LiPO Charging Kit (S-4504 UK), Quik-Loc Belt (S-4011), 2 HEPA Filters (S-4016), Flow Meter (S-2010), Sentinel Clear Hood (S-3112), Filter Port Plug</td>
</tr>
<tr>
<td>S-3600</td>
<td>Sentinel XE PAPR System - ATEX Rated. <strong>COMING SOON</strong></td>
</tr>
</tbody>
</table>

2. **Full Hoods**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>S-3112-30</td>
<td>Sentinel Clear Hood, 30 ct.</td>
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</table>

3. **Blowers**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S-3502</td>
<td>Sentinel XE Blower</td>
</tr>
</tbody>
</table>

4. **Cartridges/Filters**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>S-4016-3</td>
<td>HEPA Filters, 3 Sets of 2ct.</td>
</tr>
<tr>
<td>S-4017</td>
<td>A2P3 R SL Organic Vapor Cartridge, Set of 3ct.</td>
</tr>
</tbody>
</table>

5. **Accessories**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S-2010</td>
<td>Flow Meter</td>
</tr>
<tr>
<td>6000-61508-01</td>
<td>Breathing Tube Installation Tool</td>
</tr>
<tr>
<td>S-3102-10</td>
<td>Breathing Tube Covers, Packs of 10 ct.</td>
</tr>
<tr>
<td>S-3103-10</td>
<td>Blower Covers, Packs of 10 ct.</td>
</tr>
<tr>
<td>S-3506</td>
<td>New Extendable (19”) Breathing Tube</td>
</tr>
<tr>
<td>S-4011</td>
<td>Quick-Loc Waist Belt</td>
</tr>
<tr>
<td>S-3105</td>
<td>Back Harness</td>
</tr>
<tr>
<td>S-4504EU</td>
<td>LiPo Battery Charging Kit - cord, charging cradle, with European adapter plug</td>
</tr>
<tr>
<td>S-4504UK</td>
<td>LiPo Battery Charging Kit - cord, charging cradle, with UK adapter plug</td>
</tr>
<tr>
<td>S-3503</td>
<td>LiPo Rechargeable Battery</td>
</tr>
</tbody>
</table>