



SENTINEL XE

PAPR SYSTEM - SELECTION GUIDE



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

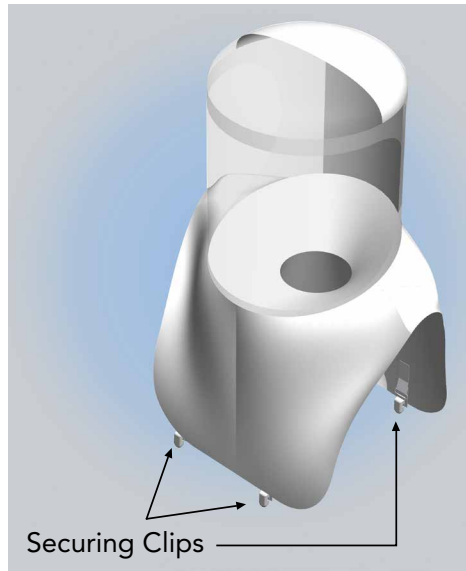
Applications:

- Pharmaceutical Manufacturing
- Biopharmaceutical Manufacturing
- Labs
- Suite Cleaning/Sterilization



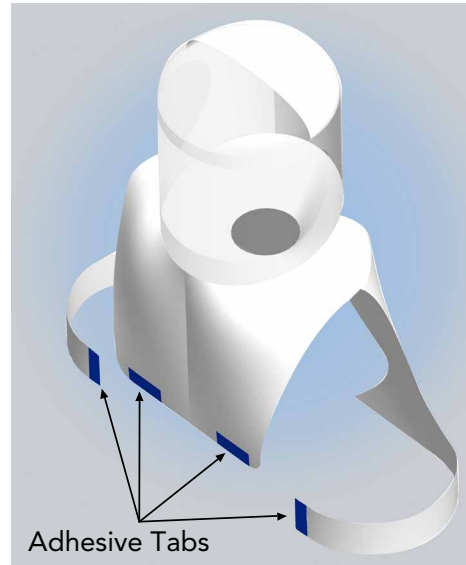
Hoods and Head Covers

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).

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

BEYOND BOUNDARIES®

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



S-3105
Back Harness

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-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



*Electric plug adapter not shown

1. Sentinel XE Systems

S-3500EU **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

S-3500UK **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



S-3600 Sentinel XE PAPR System - ATEX Rated. **COMING SOON**

2. Full Hoods

S-3112-30 Sentinel Clear Hood, 30 ct.

S-3324-30 Sentinel Clear Hood Plus, 30 ct.

4. Blowers

S-3502 Sentinel XE Blower

5. Cartridges/Filters

S-4016-3 HEPA Filters, 3 Sets of 2ct.

S-4016-25 HEPA Filters, 25 Sets of 2ct.

S-4017 A2P3 R SL Organic Vapor Cartridge, Set of 3ct.

6. Accessories

S-2010 Flow Meter

6000-61508-01 Breathing Tube Installation Tool

S-3102-10 Breathing Tube Covers, Packs of 10 ct.

S-3103-10 Blower Covers, Packs of 10 ct.

S-3506 New Extendable (19") Breathing Tube

S-4011 Quick-Loc Waist Belt

S-3105 Back Harness

S-4504EU LiPo Battery Charging Kit - cord, charging cradle, with European adapter plug

S-4504UK LiPo Battery Charging Kit - cord, charging cradle, with UK adapter plug

S-3503 LiPo Rechargeable Battery



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