

SENTINEL XT

PAPR SYSTEM - SELECTION GUIDE



WHY THE SENTINEL XT PAPR SYSTEMS?

The ILC Dover Sentinel XT 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 XT 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 8.3 CFM of airflow, 33% more airflow than NIOSH requires
- 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

Applications:

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



RELIABILITY

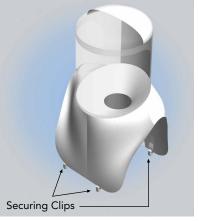
- Rugged Lithium Polymer Battery designed for 500 cycle charges for fewer change-outs
- Reduce productivity loss and replacement costs
- Brushless motor with secondary impact protection chamber provides a long life and durability to reduced cost of ownership

Sentinel XT PAPR Systems

Hoods and Head Covers

Sentinel XT Clear Hood S-3112 (1,000 APF)

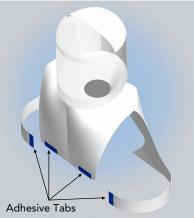




Clear hood with inner/out shrouds. Outer shroud attaches to protective suit with securing clips (front/back).

Sentinel XT Clear Hood Plus S-3324 (1,000 APF)





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

XT Full Skirt Hood S-3113 (1,000 APF)



Full hood with inner/out shrouds.

Half Hood S-4001 (25 APF)



BENEFITS

SENTINEL XT 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
- APF 1,000
- Latex Free

SENTINEL FULL SKIRT HOOD

- Close fitting design for tight spaces
- Secure fit with adjustable integral headband
- Dual skirt design
- APF 1,000
- Latex Free

SENTINEL HALF HOOD

- Secure fit with adjustable integral headband
- APF 25
- Latex Free

Sentinel XT PAPR Systems

Blowers and Accessories

AIR DELIVERY SYSTEM



S-3114 Blower Sentinel XT



S-3315 Blower Sentinel XT/NI



S-2010 Flow Meter



S-3508 Expandable Breathing Tube

FILTRATION



S-4002-25 HEPA Cartridge



S-4012 OV/AG/HE Filter Cartridge



S-2027 Ammonia & Multi-Hazard Cartridge

POWER SUPPLY



S-3108 LiPO Rechargeable Battery



S-3303 LiPO Charging Kit (Charger & Cradle)



S-3316 Battery Rechargeable LiPO w/ secure latch

SUSPENSION



S-4011 Quick-Loc Waist Belt



S-3105 Back Harness

COVERS



S-3103 Blower Cover

S-3102 Breathing Tube Cover

Sentinel XT Systems and Starter Kits*

S-3327 Sentinel XT Starter Kit (as shown below)



*Sentinel XT System (S-3320-01) and Starter Kits (S-3326) are also available with Non-incendive blower and battery



1 Continual VT Syntamos	
1. Sentinel XT Systems Sentinel XT System Uncludes Player (\$. 2214). Extendable Proathing Tube (\$. 2509). LiPo Pattery	
S-3310	Sentinel XT System - Includes Blower (S-3314), Extendable Breathing Tube (S-3508), LiPo Battery (S-3108), Battery Charger, Quik-Loc belt, 2 HEPA Filters, Flow Meter, Sentinel XT Clear Hood (S-3112), Plug
S-3320-01	Sentinel XT Non-Incendive System - Includes N/I Blower (S-3115), Extendable Breathing Tube (S-3508), N/I LiPo Battery (S-3316), Battery Charger, Quick-Loc Belt, 2 HEPA filters, Flow Meter, Sentinel XT Clear Hood (S-3112), Plug
2. Sentinel XT Starter Kits	
S-3327	Sentinel XT Starter Kit - Includes Blower (S-3315), Extendable Breathing Tube (S-3508), LiPo Battery (S-3108), Battery Charger, Flow Meter, Plug
S-3326	Sentinel XT Non-Incendive Starter Kit - Includes N/I Blower (S-3115), Extendable Breathing Tube (S-3508), N/I LiPo Battery (S-3316), Battery Charger, Flow Meter, Plug
3. Hoods	
S-3112-30	Sentinel Clear XT Hood, 30 ct.
S-3324-30	Sentinel Clear XT Hood Plus, 30 ct.
S-3113	Full Skirt Hood
S-4001	Half Hood
4. Blowers	
S-3114	Sentinel XT Blower
S-3315	Sentinel XT Non-Incendive (N/I) Blower
5. Cartridges/Filters	
S-4002-25	HEPA Filters, 25 sets
S-4012	OV/AG/HE Cartridges, Packs of 3 ct.
S-2027	Ammonia & Multi-Hazard Cartridges, Packs of 3 ct.
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-3508	Extendable (19") Breathing Tube
S-4011	Quick-Loc Waist Belt
S-3105	Back Harness
S-3303	LiPo Battery Charging Kit - cord and charging cradle
S-3108	LiPo Rechargeable Battery
S-3316	LiPo Rechargeable Battery with Secure Latch - FM Approved



One Moonwalker Road Frederica, DE 19946 USA +1.302.335.3911 +1.800.631.9567 customer_service@ilcdover.com

