



Sentinel XL[®] HP PAPR System

THE CHOICE FOR PROTECTION
IN INFECTIOUS DISEASE
ENVIRONMENTS



The Sentinel XL® HP is a high performance PAPR system (Powered Air Purifying Respirator) specifically designed to provide healthcare professionals with superior respiratory protection against a range of infectious diseases.

- Head covers deliver 2.5x protection available with an N-95
- Full hoods deliver 100x protection available with an N-95
- Available with multiple head cover/full hood options to support your specific protection needs.
- Easy to use adjustable and cleanable waist belt
- Easy to attach HEPA and OV/AG/HE filters to support your protection requirements
- All hoods/head covers are latex free



A choice of three battery configurations to address your needs

- Rechargeable NiMH
- Non-rechargeable Lithium long shelf life cell
- Unique alkaline battery pack option lets you use standard D cell batteries

HEAD COVER (WHITE)

Part #: S-4001

Assigned Protection Factor: 25

- Offers 2.5x protection over N-95s — no fit testing required
- Single size head cover eliminates need to buy and stock multiple sizes
- Compatible with stethoscopes
- Secure threaded breathing tube connection



BioShield™ HEAD COVER

Part #: S-4001-P

Assigned Protection Factor: 25

- Offers 2.5x protection over N-95s — no fit testing required
- Patient friendly colorful print pattern
- Wide peripheral field of vision
- Unique chin panel eliminates visor glare, making charts and instruments easy to read
- Compatible with stethoscopes





SENTINEL XL® CLEAR HOOD

Part #: S-3101

Assigned Protection Factor: 1,000

- Offers 100x protection over N-95s — no fit testing required
- Unique Clear Hood provides 320 degree field of view— increased safety and comfort
- No internal hood suspension system — increased comfort
- Adhesive tab system keeps hood in place
- Accommodates most head, hearing and eye protection
- Unique Skirt/exhaust system fully inflates suit to deliver improved protection and comfort



SENTINEL XL® BioShield FULL HOOD

Part #: S-2028

Assigned Protection Factor: 1,000

- Offers 100x protection over N-95's — no fit testing required
- Specifically designed to support healthcare workers in Ebola patient suites
- Taped seam construction
- Internal and external skirt interfaces with most protective suits
- Excellent hood stability and fit supports a range of operations
- Skirt/exhaust system fully inflates suit to deliver improved protection and comfort

SENTINEL XL® CONVERSION KITS

The Sentinel HP can be readily converted to support hospital decon operations by purchasing a CBRN conversion kit. Other conversion kits are available.



CBRN CAP 2 CONVERSION KIT

Part # S-5000-05

- Unique lay-flat butyl hood assembly
- 3 CBRN filter cartridges
- CBRN Cap 2 User's Manual

SENTINEL XL® HP PAPRS — MOST POPULAR KITS

DESCRIPTION	PART NO.	AIR DELIVERY SYSTEM			HOOD AND HEAD COVERS				POWER SUPPLY			WAIST BELT	CARRIERS		FILTERS
		Blower	Flow Meter	HP Breathing Tube (33 in.)	Head Cover (white)	BioShield™ Head Cover	Full Hood	Sentinel Clear Hood	Battery-Rechargeable NiMH	Smart Battery Charger	Alkaline Battery Pack	Quik-Loc™ Waist Belt	HP Duffle Bag	CBRN Duffle Bag	HEPA Cartridges
	(Available Spares)	S-2002	S-2010	S-4005-5	S-4001-3 and -25	S-4001-P3 and -P25	S-2028-3 and -25	S-3101-3 and -30	S-2003	S-2009	S-4013	S-4011	S-2020	S-2021	S-4002-3 and -25
HP Standard w/ NiMH Battery System in Duffle Bag	S-3000-01	■	■	■	■				■	■		■	■		■
HP Standard w/ Alk Battery Pack in Duffle Bag	S-3000-17	■	■	■	■						■	■	■		■
HP Standard Full Hood w/ NiMH Battery System in Duffle Bag	S-3000-22	■	■	■			■		■	■		■	■		■



BEYOND BOUNDARIES™

Innovators at our core, we develop engineered solutions for our customers' complex problems. Recognized globally for our flexible containment solutions, ILC Dover serves customers in a diverse range of industries, including pharmaceutical and biopharmaceutical manufacturing, personal care, food and beverage, chemical, aerospace, healthcare and government agencies. At ILC Dover, quality is a culture, not a measurement. Our customers will tell you that we cater to their every need and that we're highly innovative, responsive, dedicated and competitive. We have been innovating since 1947. ILC Dover's visionary solutions improve efficiency, safeguard workers and product, and prevent disasters — proof that we are on the front line of business excellence.

Engineering evolution beyond boundaries.



One Moonwalker Road
Frederica, DE 19946 USA
+1.302.335.3911
+1.800.631.9567

customer_service@ilcdover.com
www.ilcdover.com