

HX5™ PAPR

Simplifying your protection



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With the simple press of a button, experience clean filtered air in an instant as the HX5 removes up to 99.97% of particles down to 0.12 microns, taking care of your breathing so you can focus on the task at hand.

Through its robust housing, the HX5 is able to withstand the physical demands of multiple applications and is certified to IP53, protecting the unit from dust, rainfall and moisture when cleaning and disinfecting. The HX5's design enhances comfort through its supportive vertical mounting position, evenly distributing its weight to reduce the impact of aches, strains and fatigue.

The HX5 is certified to the standards below:



Only in conjunction with approved respirator.

With two mounting options (belt and backpack) and two materials (decon and FR) to chose from, the HX5 allows you to work across multiple applications with complete freedom of movement.

Weighing from just 2.55lbs (1.16kg) with the HE filter fitted, the sleek, lightweight, compact design maximizes your experience of comfort. Through vertical mounting, the HX5 contours to you and the flexi-belt system ensures its support.

Visual and audible alarms alert you when the battery level is low, or when airflow falls below the minimum requirements due to the filter needing replacing or when airflow is obstructed.



Ingress protection.
The HX5 is certified to IP53, allowing the unit to be wiped down for cleaning or disinfecting purposes as well as withstanding dust and rainfall.

Filter Safety.
The filter door cannot mount to the unit unless a filter is fixed in place.

HEPA filter removes up to 99.97% of particulates down to 0.12 microns. Replace the pre-filter daily to extend the life of the main filter.

Sealed inside the unit during operation, the long-life lithium-ion battery is protected and will not disconnect or bump off while operating.

Robust Design.

It is designed to withstand hazardous working conditions, while enhancing user comfort. With its HE filter, the HX5 supplies clean filtered air to the user's headtop, providing high quality respiratory protection.



HX5™ PAPR - Packages

Simplifying your protection

Part # 03-601

HX5™ PAPR Easy Clean Starter Pack

- Rechargeable battery and charging bank
- Easy clean belt
- Flow meter
- 1x HEPA filter
- 1x pre-filters (pk 10).



Part # 03-603

HX5™ PAPR Easy Clean Starter Pack with Backpack Assembly

- Rechargeable battery and charging bank
- Easy clean backpack assembly
- Flow meter
- 1x HEPA filter
- 1x pre-filters (pk 10).



Part # 03-601-FR

HX5™ PAPR Industrial Starter Pack

- Rechargeable battery and charging bank
- FR belt
- Flow meter
- 1x HEPA filter
- 1x spark arrestor
- 1x pre-filters (pk 10).



Part # 03-603-FR

HX5™ PAPR Industrial Starter Pack with Backpack Assembly

- Rechargeable battery and charging bank
- FR backpack assembly
- Flow meter
- 1x HEPA filter
- 1x spark arrestor
- 1x pre-filters (pk 10).



HX5™ PAPR

Approved for use with the below headtops

Z-Link® (Page 16)



Part # 16-010-12
Z-Link® Respirator with
Tychem® 2000 Face Seal



Part # 16-000-21
Z-Link+® Respirator with
Zytac® FR Shoulder Cape



Part # 16-010-24
Z-Link® Radiant Heat Respirator
*Includes aluminized shoulder cape and
top, rear and breathing tube covers.*

Z4® (Page 33)



Part # 15-010-11
Z4® Respirator with
FR Face Seal



Part # 15-010-21
Z4® Respirator with
FR Shoulder Cape

T-Link® (Page 54)



Part # 17-110-12
T-Link Respirator with
Tychem® 2000 Hood
■ Bump cap assembly.



Part # 17-010-13
T-Link® Respirator with
Tychem® 4000 Hood
■ Hard hat assembly.

T200™ Headtops (Page 64)



Part # 17-200-22
T200™ Respirator with
Tychem® 2000 Face Seal
■ Head harness assembly.






Part # 17-200-32
T200™ Respirator with
Tychem® 2000 Shoulder Length
Hood with Face Seal
■ Head harness assembly.







Part # 17-210-13
T200® Respirator with
Tychem® 4000 Hood with
Sealed Seams
■ Bump Cap assembly.

HX5™ PAPR - Parts

HX5™ PAPR Filters/Cartridges

	Part # 03-890 Pre-filters <i>(pk 10)</i>
	Part # 03-891 PAPR Spark Arrestor
	Part # 03-892 HEPA Filter





HX5™ PAPR Accessories

	Part # 03-822-DC Back Harness Assembly <i>Decon/easy clean.</i>
	Part # 03-822-FR Back Harness Assembly <i>FR.</i>
	Part # 04-852 Tychem® Breathing Tube Cover <i>Breathing tube not included.</i>
	Part # 04-854 FR Breathing Tube Cover <i>Breathing tube not included.</i>









HX5™ PAPR Accessories

	Part # 04-856 Disposable/Decon Breathing Tube Sleeve <i>(pk 10)</i> <i>Breathing tube not included.</i>
	Part # 04-872 Short Tychem® Breathing Tube Cover <i>For backpack assembly, breathing tube not included.</i>
	Part # 04-874 Short FR Breathing Tube Cover <i>For backpack assembly, breathing tube not included.</i>






HX5™ PAPR Parts

	Part # 04-831 PX5® Breathing Tube
	Part # 04-841 PX5® Breathing Tube Short <i>For use with Back Harness.</i>
	Part # 04-834 PAPR Coupler Seal <i>(pk 5)</i>
	Part # 03-610 Fan Housing

HX5™ PAPR Parts

	Part # 03-811 Belt Support Mount
	Part # 03-812 Door Cover
	Part # 03-813 HEPA Filter Door
	Part # 03-815 Battery Door Assembly <i>Includes 03-818.</i>
	Part # 03-817 Battery Door Seal
	Part # 03-818 Door Hinge
	Part # 03-819 Flow Meter
	Part # 03-851 Battery Charger

HX5™ PAPR Parts

	Part # 03-855 Battery
	Part # 03-856 High Capacity Battery
	Part # 09-021 GVS-RPB® Power Cable <i>US plug.</i>
	Part # 07-765-DC GVS-RPB® 2 Inch Belt Assembly <i>Easy clean</i>
	Part # 07-765-FR GVS-RPB® 2 Inch Belt Assembly <i>FR</i>

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⚠ WARNING PRODUCT SELECTION

- 1. Determine what type of protection is required for your activity.** As applicable, check your workplace safety program, respiratory protection program, and standards and regulations for your activity or industry.
 - 2. Check product specifications.** Contact GVS-RPB® or check the product instruction manual (downloadable from gvs-rpb.com) for complete specifications, including approvals, standards, and regulations to which the product conforms.
 - 3. Make sure you have a complete system.** Verify that you have or are purchasing all required components. System requirements are available from GVS-RPB® or in product instruction manuals.
- Selecting inappropriate or incomplete equipment, including the use of counterfeit or non-GVS-RPB® parts, can result in inadequate protection and will void the NIOSH approval of the entire respirator.**

