

POWERED AIR PX5® PAPR

Respiratory protection reimagined.

The RPB PX5 changes the way people experience clean filtered air across multiple industries – from medical and chemical settings, through to the profoundly harsh environments of foundries.

The PX5 is the result of years of product refinement, designed with new functional capabilities that increase performance while enhancing the way you experience comfort. The PX5 redefines what it means to be a powered air purifying respirator.

Boasting a robust yet compact design, the PX5 weighs from just 2.55lbs (1.16kg) with the HEPA filter fitted. With strategic weight distribution through its vertical mounting position and support from our flexi-belt system, the PX5 contours to your body to maximize comfort and stability.

Designed with sleek considered surfaces, and a quick release mount lock system for ease of decontamination, the PX5 is certified to IP65 rating in use and IP67 rating with cleaning kit in place.



Protecting you for life's best moments.



Features & Benefits

The PX5 weighs from just 2.55lbs (1.16kg) with the HEPA filter fitted, and between 3.65lbs (1.65kg) with the Gas filter/cartridge fitted. The sleek and compact design maximizes your experience of comfort through its strategic vertical mount position while contouring to your body with our flexi-belt system.

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

Intuitive LED user interface indicates airflow, fan speed and battery level.

Three fan speeds available.



The PX5 unit attaches to our flexi-belt system (fitted with the FR rated belt) via our intuitive mount lock system. The unit easily removes for a quick and simple decontamination process.



PAPR backpack assembly option available for applications that require a greater range of movement and work across varied angles.

GVS | **rpb**
Protecting you for life's best moments.

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



HE 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 cartridge/filter.

Ingress Protection - With a completely sealed housing, the PX5 has been certified to IP65 rating in use.

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



Certifications

ISO9001
CERTIFIED COMPANY

NIOSH
National Institute for Occupational Safety and Health
Only in conjunction with approved respirator.

CE 2797
UK 0086
EN12941:1998 +A2:2008
TH3/2/1 P R SL
RESPIRATORY PROTECTION
Only in conjunction with approved respirator. See instruction manual for protection levels.

PRODUCT CERTIFICATION
BSI Certified Product
AS/NZS 1716:2012
BMP# 714303
RESPIRATORY PROTECTION

MADE IN THE USA
*From local & globally sourced components

For more information visit
rpbsafety.com/px5

WANT TO KNOW MORE? CONTACT US

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Start your 30 day trial rpbsafety.com/industrial/buy-to-try

Or call us toll-free at 1-866-494-4599

 youtube.com/rpbsafety

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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 RPB® or check the product instruction manual (downloadable from rpbsafety.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 RPB® or in product instruction manuals.
- Selecting inappropriate or incomplete equipment, including the use of counterfeit or non-RPB® parts, can result in inadequate protection and will void the NIOSH approval of the entire respirator.**

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