# PX5° PAPR

# RESPIRATORY PROTECTION REIMAGINED



Protecting you for life's best moments.



### PX5<sup>®</sup> 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 your ability to perform, while enhancing your experience of comfort. The PX5 redefines what it means to be a powered air purifying respirator.

Weighing just 2.55lbs (1.16kg) with the HEPA cartridge/filter fitted, and between 3.65lbs (1.65kg) and 3.75lbs (1.7kg) with a gas cartridge/filter fitted, the PX5 allows you to get more out of your day by reducing the effects of fatigue. Through strategically distributing its weight with its vertical mounting position and support from our flexi-belt system, the PX5 contours to your body for maximized comfort and stability.

With sleek considered surfaces, quick release mount lock system and certification for IP65 in use and IP67 with cleaning kit in place, the PX5 enables you to efficiently disinfect the unit, reducing downtime and ensuring the system is ready to protect you again.

The PX5 is truly the hallmark of powered air purifying respirator capabilities and their practical application.



€€2797 胀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.



US and Global patents pending.

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



Weighing just 2.55lbs (1.16kg) with the HEPA cartridge/filter fitted, and between 3.65lbs (1.65kg) and 3.75lbs (1.7kg) with gas cartridge/ filter fitted, the sleek, lightweight, compact design maximizes your experience of comfort.

The PX5 unit attaches to our flexi-belt system (fitted with the decon easy clean belt) via our intuitive vertical mount lock system. The unit easily removes for quick and simple decontamination process. Backpack option available for applications that require a greater range of movement and work across varied angles.



Ingress Protection - With a completely sealed housing, the PX5 has been certified to IP65 rating in use and certified to IP67 rating with cleaning kit in place.

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 needing replacing or when airflow is obstructed.

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PX5



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

HEPA cartridge/filter removes up to 99.97% of particulates down to 0.12 microns. Gas cartridges/filters protects against organic vapor exposure. Replace the pre-filter daily to extend the life of the main cartridge/filter.



OV/AG/HE, Multi-Gas/HE, A2P, ABE1P & ABEK1P Cartridges/Filters



HEPA Cartridge/Filter

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.



# PX5° PAPR PACKAGES

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Flow Meter (Breathing Tube ordered separately) Part # 03-801



For more information please visit **rpbsafety.com/px5** Other packages include:





AIR MONITORING FILTRATION & SUPPLY  $\left| \overrightarrow{\Phi} \right|$  **PX5° PAPR - PACKAGES** 

# **PX5° PAPR PARTS**



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