RPB® Safety Powered Air Range

RPB HX5™ & PX5® Powered Air Purifying Respirator (PAPR) Comparison
Choose the type of respiratory protection that best suits your application.

	HX5™ PAPR	PX5® PAPR
NIOSH approved	Yes	Yes
CE approved	No	Yes
AS/NZS approved	No	Yes
HE filter	Yes	Yes
OV/AV/HE cartridge/filter	No	Yes
Multi-gas cartridge/filter	No	Yes
Battery	Standard long-life lithium-ion	Standard long-life lithium-ion
Battery weight	0.57lbs (0.26kg)	0.57lbs (0.26kg)
Battery run time *approx.*	**10hrs+***	**12hrs*** on fan speed 1, **10hrs*** on fan speed 2 or **8hrs*** on fan speed 3
Battery charge time	<5hrs	<5hrs
Battery cycles & shelf life	300+. Refer to UI for long term storage.	300+. Refer to UI for long term storage.
Fan speed	Single fan speed, 210lpm	3 speeds, 170, 205, 230 lpm
Alarming	Visual & audible	Visual, audible & vibrating
LED Interface	Battery level & flow level	Battery level, flow level & fan speed
Elevation limits	14,000ft	14,000ft
Ingress protection (IP) rating	**IP53** **Solids** – Dust protected. Limited ingress of dust permitted. This will not interfere with product performance. **Water** – Protected against spray, up to 60° from vertical.	**IP65** in use and **IP67** with cleaning kit in place. **Solids** – Dust tight. IP65 & IP67 - no ingress of dust. **Water** – IP65 - Protected against low pressure jets from every angle. IP67 - protected from full immersion up to 30mins.
Cleaning PAPR	Wipe down only	Wipe down, rinse and/or submerge. Refer to cleaning & disinfecting doc for more information.
Dimensions *Belt not included. PAPR unit with HE filter & door only.*	9.1" (231mm) Height x 6.9" (174mm) Width x 3.5" (88mm) Depth	9.1" (231mm) Height x 6.9" (174mm) Width x 3.5" (88mm) Depth
Product weight	**2.55lbs (1.16kg)** with HE filter	**2.55lbs (1.16kg)** with HE filter, or up to **3.75lbs (1.7kg)** with OV/AV/HE cartridge/filter or Multi-gas cartridge/filter
Mounting options & material	Flexi-belt system & back harness – easy clean decon & FR.	Flexi-belt system & back harness – easy clean decon & FR.
Certified Headtops	Z-Link®, Z4®, T-Link® & T200™	Z-Link®, Z-Link+®, Z-Link® Radiant Heat, Z4®, Z3™, T-Link®, T200™ & Nova 3®
Intrinsically safe	No	No

Actual run time may vary depending on configuration & environment.

Know your environment. Know your risks. Choose your protection.

For more information, call **1-866-494-4599** email **sales@rpbsafety.com** or visit **rpbsafety.com**

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