RPB Healthcare & Life Sciences

Who We Are

We are respiratory protection specialists, dedicated to protecting people for life's best moments.

Family owned and operated in the U.S. with over 4 decades in the industry, our range of new and innovative systems rival our competitors, pushing the creative boundaries and capabilities of respiratory protection.

We are the Respiratory Protection Brand. We are RPB.

Our Mission

Protecting you for life's best moments through creating the world's most comfortable respirators.

The RPB Difference

- Made in USA
- Same day shipping
- Easily cleaned and decontaminated
- Loose-fitting no fit/pulmonary function test required
- Comfortable, lightweight and ergonomically designed.

What is a PAPR?

A PAPR (powered air purifying respirator) is a portable battery powered respirator that filters ambient air in your immediate environment, directing the clean, filtered air to your breathe zone via a breathing tube.

With the air being pushed into your breathe zone by a fan, positive pressure is created inside the headtop which prevents any unfiltered ambient air entering even though there may not be a complete seal.

Main Classes of Trade

Acute Care

- Emergency department
- Intensive care unit
- Respiratory department
- Surgery
- Anesthesia.

Non-Acute/Alternate Sites

- Long-term care
- Dental clinics
- Pharmaceutical and research labs
- Correctional centers
- Stand-alone emergency department
- Educational facilities
- Emergency medical technicians.

Our Products



T-Link®



Z-Link°



T200°



PX5° PAPR





RPB Healthcare & Life Sciences

Products

T-Link°



Key Features

- APF greater than 1000
- Lightweight design with fully adjustable padding system
- Smooth considered surfaces for ease of decontamination.

Benefits

- Low cost cape replacement
- Complete comfort reducing fatigue as well as aches and strains.

Z-Link°



- APF greater than 1000
- Flip up visor with widened perspective
- Fixed jaw for secure cape attachment
- Smooth considered surfaces for ease of decontamination.
- Uncompromised downward and peripheral field of view
- Molded padding for even weight distribution and increased comfort
- Can accommodate optical aids and loupes.

T200°



- APF greater than 1000
- Moveable lens and airduct positioning for customized fit
- Adjustable sizing and suspension system
- Over ear hood for use with stethoscopes.

- Reusable head suspension
- No fit-testing required
- Controllable airflow
- Lightweight design for increased comfort.

PX5° PAPR



- Certified to IP65 in use and IP67 with cleaning kit in place
- HE filter and OV/Multi-gas cartridges available
- 3 fan speeds
- Long-life lithium-ion battery can last up to 12 hours.
- RPB PAPRs are vertically mounted for even weight distribution
- Waist mount or backpack assembly options available
- HE filter removes up to 99.97% of particulates and contaminants down to 0.12 microns
- Sleek considered surfaces for ease of decontamination
- Complete systems weigh from as little as 2.55lbs
- Greater filter efficiency than tight-fitting respirators
- Creates positive pressure within the respirator headtop.

HX5[™] PAPR



- Certified to IP53 rating
- Can be wiped down for cleaning and disinfecting
- HE filter available
- Fixed single fan speed
- Long-life lithium-ion battery can last 10+ hours.



