

Healthcare & Life Sciences Range

Protecting you for life's best moments.



Protecting you for life's best moments.

The everyday moments, the ones that make you smile, your drive in life.

Protecting you for life's best moments.

rpb.

RPB Healthcare & Life Sciences Range

Protecting people drives everything we do. For over four decades we have serviced the industrial market, working with the world's leading engineers, pushing creative boundaries to develop new technology that advances our functional capabilities, seeking input from our end users, and refining our range to create the world's most comfortable respirators.

Today, our passion for protecting people continues to grow and is the driving force behind RPB as we now extend our knowledge and products to service the healthcare and life sciences industries.

Our healthcare and life sciences range has been designed to maximize the user's safety, comfort and their ability to care for people. With respiratory protection technology designed to be lightweight, sleek and considered, users experience uninterrupted breathing that lets you do what you love most, helping.

Join RPB as we embark on a new frontier in respiratory protection, enabling you to perform at your best while ensuring you and those around you are protected for life's best moments.



Powered Air Page 26



Supplied Air Page 30

Protecting you for life's best moments.



Product Comparison







	T200™	T-Link [®]	Z-Link [®]
Air supply	PAPR	SAR or PAPR	SAR or PAPR
Respirator type	Healthcare & Life Sciences	Healthcare & Life Sciences	Healthcare & Life Sciences
Available attachments	Bump Cap	Comfort-Link [™]	Comfort-Link™
and accessories	Peel-off lenses	Comms-Link [™]	Comms-Link [™]
		Vision-Link [™]	Vision-Link™
		Hard hat	Tear-off lenses
		Peel-off lenses	
Head protection	Optional bump cap	Optional hard hat	Integrated hard hat
Hearing protection	Clip-in earmuffs	Clip-in earmuffs	Clip-in earmuffs
Eye protection	Optional safety lens	Optional safety lens	Yes
Cape/hood types	DuPont™ Tychem® 2000	DuPont™ Tychem® 2000	DuPont™ Tychem® 2000
	DuPont™ Tychem® 4000	DuPonl™ Tychem® 4000	DuPont™ Tychem® 4000
Assigned protection factor	1000	1000	1000
Top-rated feature	Moveable lens positioning with a multiple	Adjustable head harness allows for optimal	Widened perspective for
	adjustment point head harness for	comfort through customizable fit.	complete view of surroundings
	increased comfort and customizable	Disposable cape options available for	and lift up visor for ease of
	fit. Over ear hood options for increased	quick replacement/decontamination.	communication outside of
	hearing and stethoscope use.	quiek replacement/accontamination.	the work environment.



RPB® T200™ Respirator

Move naturally.

The RPB T200 enables you to experience true freedom of movement in your environment while relieving you of the breathing difficulties and fatigue that can be encountered with N95 use. Designed for function, comfort, and durability, the T200 ensures your protection so you can focus on what really matters.

Made for customization, the T200 features multiple adjustment points on the head harness, allowing users to change the fitting to suit the contours and shape of their head. Through the secure fit and streamlined framework, this maximizes stability, relieving the user of aches and strains on their neck.

With the large visor, users can experience an uncompromised field of view, connecting them closer to their surroundings. The T200 also features adjustable lens and air ducting positioning to accommodate for different facial features and the use of optical aids such as loupes.

Get more out of your role by using respiratory protection that supports, not restricts you. Experience more with the RPB T200.

The T200 offers the user superior protection in all key areas:









Three DuPont™ Tychem® 2000 hood options available - short over ear and medium (for use with stethoscopes) and full length hood. Full length hood also available in DuPont™ Tychem® 4000. **■**-Tychem® breathing tube cover available to increase the life and cleanability of the breathing tube.

Moveable lens and airduct positioning to accommodate for facial features, optical aids and loupes.

Large viewing window for exceptional downward and peripheral vision allowing for both verbal and non-verbal communication. Optional peel-off lenses are available to protect visor lens and to quickly clear your field of view.

All parts can be purchased individually for easy maintenance and servicing.

Soft cotton inner neck seal for extra comfort.

■ Deconable head suspension system and disposable hood.

> Breathing tube easily attaches to respirator and swivels to eliminate tangles. Centralized location ensures even weight distribution.

Over ear hood design allows for the use of stethoscopes.

Customizable head suspension system includes an adjustable ratchet at the back and over-the-head straps to allow for a secure, individualised fit.



Shown without purposes only >>

> For more information visit rpbsafety.com/healthcare/t200

Certifications

Not all certifications are listed below. Please contact RPB for more details.







EYE & FACE PROTECTION

Not all configurations conform to this standard.

Please visit rpbsafety.com for more details.

€ 2797

EN12941:1998 +A2:2008 TH3 P R SL RESPIRATORY PROTECTION







Build Your RPB® T200™ Respirator

Note: Not all configurations may be available in your region.



Tychem® 2000 Shoulder Length

Hood with Face Seal

Tychem® 4000 Full Hood with

Neck Seal and Sealed Seams





RPB® T-Link® Respirator

Enhancing safety.

The RPB T-Link has been designed to move with you, not against you. With your comfort and ability to perform your role our main focus, the T-Link revolutionizes how you work, promoting your health and safety.

Your ability to see has been at the forefront of our design process, with the T-Link boasting a large visor that enables you to easily connect to your surroundings. This is further supported by our Tyvek® hood that securely attaches to the headtop, ensuring your downward and peripheral vision is never compromised.

Equipped with a padded head liner and head suspension system, the T-Link's weight is evenly distributed, relieving you of aches and strains on your neck and shoulders. Being fully adjustable ensures a customizable and secure fit for all head sizes, maximizing stability and ensuring the respirator always moves with your head. Our innovative design ensures you have an unrestricted range of movement, so you can focus on your job at hand.

The T-Link offers the user superior protection in all key areas:















Air flow and distribution is fully adjustable with the air deflector system to suit personal preference.

Large viewing window for exceptional downward and peripheral vision allowing for both verbal and non-verbal communication.

Optional peel-off lenses are available to protect visor lens and to quickly clear your field of view.

Fixed lens frame ensures the lens will never hit your nose or optical aids being used. ■



Soft, breathable inner-bib and long tuck-in collar for extra protection and upper body air flow.

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All parts can be purchased individually for easy maintenance and servicing.

 Deconable head suspension system and disposable hood.



 Padded interior with adjustable ratchet system ensures a perfect customized fit that supports with user movement and increasing comfort. The optional Comfort-Link™ system provides extra comfort and stability providing optimum weight distribution..

> Breathing tube easily attaches to respirator and swivels to eliminate tangles.

Centralized location ensures even weight distribution.

■ Two cape materials available: DuPont™ Tychem® 2000, DuPont™ Tychem® 4000. Tychem® breathing tube cover available to increase the life and cleanability of the breathing tube..

> For more information visit rpbsafety.com/healthcare/t-link

Certifications

Please contact RPB for more details.





EYE & FACE PROTECTION

Not all configurations conform to this standard.

Please visit rpbsafety.com for more details.



AS/NZS 1337.1:2010 BMP# 714304 **EYE & FACE PROTECTION** Not all configurations conform to this standard Please visit rpbsafety.com for more details. € 2797

EN14594:2005 3B EN12941:1998 +A2:2008 TH3 P R SL RESPIRATORY PROTECTION

EN166:2001 CLASS 1F **EYE & FACE PROTECTION**





Build Your RPB® T-Link® Respirator

Note: Not all configurations may be available in your region.













Vision-Link™ 650 lumen

helmet lighting system





RPB[®] Z-Link[®] Respirator

Ultimate versatility.

The RPB Z-Link provides ultimate versatility for your environment. With unrivalled comfort and designed to enhance the protection of both the user and patient, the Z-Link is more than a respirator, it's part of you.

The Z-Link's design features a large visor so you can experience uncompromised downward and peripheral vision to enable you to clearly see and connect with your surroundings. The Z-Link also combines a visor that hinges open so you can easily and quickly communicate with your team and patients (as and when appropriate).

Equipped with a padded headliner and head suspension system the Z-Link's weight is evenly distributed, relieving you of aches and strains on your neck and shoulders. Being fully adjustable ensures a customizable and secure fit for all head sizes, maximizing stability and ensuring the respirator always moves with your head. Our innovative design ensures you have an unrestricted range of movement, so you focus on your job at hand.

The Z-Link's versatility and customizable features gives you the freedom to make this the respirator you want. Designed to give you ultimate breathing freedom, the Z-Link becomes part of you.

The Z-Link offers the user superior protection in all key areas:













Face/Neck



Deconable head suspension system and disposable hood. ■

Large viewing window for exceptional downward and peripheral vision allowing for both verbal and non-verbal communication.

Optional tear-off lenses are available to protect visor lens and to quickly clear your field of view.

Two cape materials available:

DuPont™ Tychem® 2000

or DuPont™ Tychem® 4000.

Tychem® breathing tube cover

available to increase the life and
cleanability of the breathing tube.

All parts can be purchased individually for easy maintenance and servicing.

Fixed jaw ensure cape securely attaches.

─■ Visor hinges open for easy communication with team (outside of respiratory hazards).

Air is directed over the top of the head to the breathe zone.

Air flow and distribution is fully adjustable with the air deflector system to suit personal preference.

■ Padded interior with adjustable ratchet system ensures a perfect customized fit that supports with user movement and increasing comfort. The optional Comfort-Link™ system provides extra comfort and stability providing optimum weight distribution..



Shown without cape for visual purposes only >>

For more information visit rpbsafety.com/healthcare/z-link

Certifications

Not all certifications are listed below. Please contact RPB for more details.







C € 2797

EN12941:1998 +A2:2008 TH3 P R SL RESPIRATORY PROTECTION



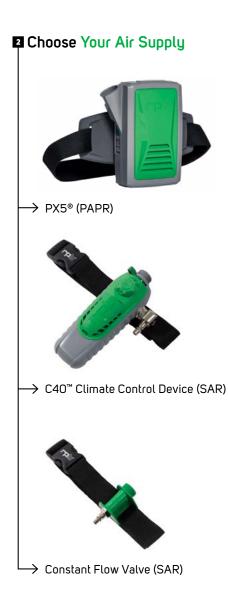




Build Your RPB® Z-Link® Respirator

Note: Not all configurations may be available in your region.





Choose Your Upgrades



Tear-off LensAvailable in packs of 50.



Comfort-Link™ Side padding system Comes standard with CE Headtop.



Vision-Link™ 650 lumen helmet lighting system



Comms-Link™ In-helmet communication system



Tychem® Hose Cover
Breathing tube not included.



Powered Air PX5° PAPR

Respiratory protection reimagined.

The RPB PX5 changes the way people experience clean filtered air across multiple healthcare and life science settings - from medical personnel in emergency responses, to manufacturers in the pharmaceutical industry.

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

Weighing just 2.55lbs as a complete system, the PX5 allows you to get more out of your day. Strategically distributing weight through its vertical mounting position and supported by our flexi-belt system, the PX5 contours to the user 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.



Weighing just 2.55lbs, the sleek and compact design maximizes user comfort, vertically mounting to contour to the user and is supported by our flexi-belt system.

Visual, audible and vibrating alarms alert the user 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.



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

The PX5 unit attaches to our flexi-belt (fitted with the standard or decon belt) via our intuitive mount lock system. The unit easily removes for quick and simple decontamination process. ■ Filter Safety - The filter door cannot mount to the unit unless a filter is fixed in place.

■ 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.

> ■ HE Filter – Manufactured from ULPA media which 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 from moisture when decontaminating and will not disconnect or bump off while operating.

> For more information visit rpbsafety.com/healthcare/px5

Certifications





€ 2797 EN12941:1998 +A2:2008 TH3 P R SL RESPIRATORY PROTECTION







Supplied Air Solutions

Air monitoring, filtration, and supply.

Our supplied air and air monitoring range gives users confidence in the air they breathe.

Detecting toxic gases, filtering the air supply, and controlling supplied air temperatures removes safety concerns and discomfort, enabling users to sustain a higher level of performance for longer. Experience the RPB difference with our supplied air and air monitoring range.



Features & Benefits C40™ Climate Control Device



Radex® Airline Filter

The Radex airline filter exceeds industry standards. With its large capacity 6-stage filter cartridge that removes moisture, odor and particulates you can be assured you and your team won't suffer the consequences of breathing contaminated air.



GX4® Gas Monitor

The GX4 gives you complete confidence that the air you and your team are breathing in is safe. Detecting up to four gases simultaneously (including, CO, O2 & $\rm H_2S$) while displaying in real time the air quality through any connected device.



RPB® RZ Filling

The RZ fitting is proprietary to RPB and has been designed to be incompatible with any other fittings on the market. It will only connect to an RPB breathing air system, giving you peace of mind that the air you are breathing is safe.



For more information visit rpbsafety.com/healthcare/supplied-air



Other flow devices are available



Want to know more? Contact us

rpbsafety.com/healthcare

Request a quote rpbsafety.com/healthcare/request-a-quote

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



You youtube.com/rpbsafety



in linkedin.com/company/rpbsafety

↑ 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. Sustem 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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