



FABRICATION & WELDING 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 Fabrication & Welding Range

As the respiratory protection brand, we seek to revolutionize how you experience your workday by creating respiratory protection equipment that makes you safer and more productive, enabling you to push the boundaries of your profession.

In our mission to protect you for life's best moments, we've grown to become the commanding power in respiratory protection across heavy industries with over 40 years' of experience, supporting better breathing.

The RPB Fabrication and Welding Range is the world's most advanced protection for industry professionals. Consisting of supplied and powered air respirators, air monitoring, filtration and safety essentials, RPB takes care of your safety, so you can focus on the job at hand.

As we embark on a new frontier in respiratory protection, join the movement to build a better, safer, healthier future for the next generation of industrial workers.



POWERED AIR
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SUPPLIED AIR
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**Z-LINK®
RADIANT
HEAT**
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Page 8



Protecting you for life's best moments.

Product Comparison



Z-LINK®

Z-LINK+®

Z-LINK® RADIANT HEAT

Z4°

Z3™

Air supply	SAR or PAPR	SAR or PAPR	SAR or PAPR	SAR or PAPR	SAR or PAPR
Respirator type	Grinding	Welding/Grinding	Radiant Heat	Welding/Grinding	Welding
Available attachments and accessories	Comfort-Link™ Quiet-Link™ Comms-Link™ Vision-Link™ Tear-off lenses	Comfort-Link™ Quiet-Link™ Comms-Link™ Vision-Link™ Tear-off lenses	Comfort-Link™ Quiet-Link™ Comms-Link™ Tear-off lenses	Comfort-Link™ Quiet-Slim™ Comms-Link™ Vision-Link™ Bump cap	Hard hat
Head protection	Integrated hard hat	Integrated hard hat	Integrated hard hat	Optional bump cap	Optional hard hat
Hearing protection	Clip-in earmuffs	Clip-in earmuffs	Clip-in earmuffs	Slim-line earmuffs	Compatible with ear plugs
Eye protection	Yes	Yes	Yes	Yes	Yes
Cape/hood types	Zytec® FR	Zytec® FR	Aluminized FR	Fire Retardant	n/a
Assigned protection factor	1000	1000	1000	1000	25
Ideal for	Grinding, arc spraying, oxy cutting.	Heavy industry, ship building, rail industry.	Foundry, steel mills.	All production welding.	All production welding, no grinding necessary.
Top-rated feature	Versatile application use.	Removable weld visor and hard hat protection.	Radiant heat resistant.	Lightweight and even weight distribution.	Lightweight.



Protecting you for life's best moments.

RPB® Z-LINK® RESPIRATOR

Complete versatility.

The RPB Z-Link offers numerous configurations so you can wear it your way. From grinding and welding (with the Z-Link+), to smelting in high heat environments (with the Z-Link Radiant Heat), the Z-Link builds the foundation for the most versatile respirator on the planet. Designed with your comfort in mind, the Z-Link ensures you'll always be protected for life's best moments.

The Z-Link's large visor acts as the framework for multiple accessories to easily transform your protection to suit your environment. With the visor's widened perspective, this provides you with an exceptional downward and peripheral field of view and with the hinge visor opening, this gives you the ability to easily communicate outside of the work environment. With 5 lens options (including a shade 5 lens), the Z-Link also lends itself to arc spraying.

To further increase your comfort and stability, the Z-Link can also be fitted with the Comfort-Link™ padding system for an even greater level of comfort. Experience complete protection and versatility with the RPB Z-Link.

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



Respiratory



Eye



Hearing



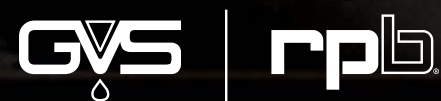
Face/Neck



Hard Hat



High Heat



Protecting you for life's best moments.



Features & Benefits Z-Link®

Optimal vision and high velocity impact protection with large optically-clear safety lens (replaceable spare part). Choice of 5 anti-fog and scratch resistant ANSI Z87+ (EN166) lenses: Premium Clear, Green Tint (Shade 5), Yellow Tint, Black Tint, and Mirror Tint. **Tear-off lens system ensures you have a clear field of view at all times.**

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

Air supply circulates throughout the headtop, moving over your skin to cool you down, enhancing your experience of comfort.

Fixed jaw ensures secure cape attachment. ■

All parts can be purchased individually for ease of maintenance and servicing.

Vision-Link™ light mount point. ■

Visor shown open for marketing purposes only. Do not open your visor in the work environment. US Patent No. US D802,117 S.



■ ANSI Z89.1 certified head protection (EN397).

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

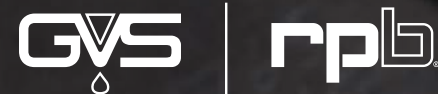
■ Padded interior with adjustable ratchet system ensures a perfect customized fit that supports movement, increasing comfort and productivity. **The optional Comfort-Link™ padding system provides further comfort and stability.**



Shown without cape for marketing purposes only. >>

■ Compatible with RPB Comms-Link™ in-helmet communication system.

■ Zyltec® FR face seal or shoulder cape available. **FR breathing tube cover available to increase the life of the breathing tube.**



Protecting you for life's best moments.

Certifications

ISO9001
CERTIFIED COMPANY

NIOSH
National Institute for Occupational Safety and Health
PAPR & SAR Type C

ANSI
S3.19
HEARING PROTECTION
Only in conjunction with 18-533 earmuffs.

Z89.1
HARD HAT PROTECTION
Type 1 Class G

Z87+
EYE & FACE PROTECTION

PRODUCT CERTIFICATION

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

AS/NZS 1801:1997
BMP# 714306
HARD HAT PROTECTION

AS/NZS 1337.1:2010
BMP# 714304
EYE & FACE PROTECTION

CE 2797
UK 0086

EN14594:2005 3B
EN12941:1998
+A2:2008 TH3/2/1 P R SL
RESPIRATORY PROTECTION
See instruction manual for protection levels.

EN352-3:2002
HEARING PROTECTION
Only in conjunction with 18-533 earmuffs.

EN397:2012+A1:2012
HARD HAT PROTECTION
Conforms to impact and optional clauses.

EN166:2001 CLASS 1 BT 9 3
EYE & FACE PROTECTION



Certified Model
Modèle certifié

CSA Z94.3-15
EYE & FACE PROTECTION
Class 7D Respirator Facepiece
PROTECTION DES YEUX
ET DU VISAGE
Masque respiratoire classe 7D



For more information visit
rpsafety.com/z-link

Features & Benefits Z-Link+

The Z-Link+ utilizes the Z-Link headtop as the framework for this product, offering all the same features and benefits of the Z-Link while extending the product's capabilities to protect you while welding.

The Z-Link+ weld visor weighs from just 13.8 ounces (390g) including ADF lens. This can be easily removed for extended periods where just grinding is required.



Large welding auto darkening filter with a 1/1/1/2 rating. Variable auto darkening lens (shades 3, 5, or 9-13). Replaceable impact and ADF lenses for ease of maintenance. **Optional magnifying lens available.**



Z-Link+ visor attaches directly onto to the main grinding visor, enabling you to seamlessly switch from welding to grinding while maintaining respiratory protection.

Certifications

All Z-Link® certifications apply. The Z-Link+ offers additional certifications, indicated in green below:

ISO9001
CERTIFIED COMPANY

NIOSH
National Institute for Occupational Safety and Health
PAPR & SAR Type C

ANSI
S3.19
HEARING PROTECTION
Only in conjunction with 18-533 earmuffs.

Z89.1
HARD HAT PROTECTION
Type 1 Class G

Z87+
EYE & FACE PROTECTION

Z87W
WELDING EYE PROTECTION

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

AS/NZS 1801:1997
BMP# 714306
HARD HAT PROTECTION

AS/NZS 1337.1:2010
BMP# 714304
EYE & FACE PROTECTION

AS/NZS 1338.1:2012
BMP# 714305
WELDING EYE PROTECTION

CE 2797
UK 0086

EN14594:2005 3B
EN12941:1998
+A2:2008 TH3/2/1 P R SL
RESPIRATORY PROTECTION
See instruction manual for protection levels.

EN352-3:2002
HEARING PROTECTION
Only in conjunction with 18-533 earmuffs.

EN397:2012+A1:2012
HARD HAT PROTECTION

EN166:2001 CLASS 1 BT 9 3
EYE & FACE PROTECTION

EN379:2003
WELDING EYE PROTECTION

SEI
Certified Model
Modèle certifié

CSA Z94.3-15
EYE & FACE PROTECTION
Class 7D Respirator Facepiece
PROTECTION DES YEUX
ET DU VISAGE
Masque respiratoire classe 7D



Features & Benefits Z-Link® Radiant Heat

Utilizing the Z-Link framework, the RPB Radiant Heat kit attaches to the Z-Link headtop, enabling you to work in high heat environments while experiencing unrivaled comfort and protection.

Gold coated visor reflects radiant heat, minimizing heat transfer for increased comfort while ensuring eye protection.

Visor options include anti-scratch gold coated (pictured), anti-scratch IR5 gold coated, and IR5.



Large visor lift tab enables you to easily raise and lower visor while wearing gloves.

Airflow is dispersed throughout your breathe zone, as well as over your head, neck and upper body to aid in cooling.



Protecting you for life's best moments.



■ Integrated hard hat protection.



■ The aluminized fabric is flame resistant and protects the skin from sparks, splashes and radiant heat. Manufactured from Newtex Z-Flex O-310 Aluminized FR O-PAN/Aramid fabric.

■ Clip-on visor requires no tools for easy detachment and replacement.

■ Secured cape ensures the hood moves with you for a greater range of movement.

Aluminized breathing tube cover is available to increase the life of the breathing tube.

For more information visit rpbsafety.com/z-link-radiant-heat

Certifications

All Z-Link® certifications apply.

ISO9001
CERTIFIED COMPANY

NIOSH
National Institute for Occupational Safety and Health
PAPR & SAR Type C

ANSI
S3.19
HEARING PROTECTION
Only in conjunction with 18-533 earmuffs.

Z89.1
HARD HAT PROTECTION
Type 1 Class G

Z87+
EYE & FACE PROTECTION

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

AS/NZS 1801:1997
BMP# 714306
HARD HAT PROTECTION

AS/NZS 1337.1:2010
BMP# 714304
EYE & FACE PROTECTION

CE 2797
UK 0086

EN14594:2005 3B
EN12941:1998
+A2:2008 TH3/2/1 P R SL
RESPIRATORY PROTECTION
See instruction manual for protection levels.

EN352-3:2002
HEARING PROTECTION
Only in conjunction with 18-533 earmuffs.

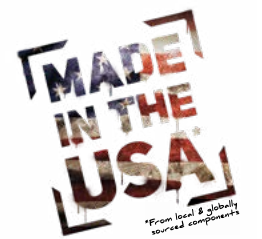
EN397:2012+A1:2012
HARD HAT PROTECTION

EN166:2001 CLASS 1BT 9 3
EYE & FACE PROTECTION



Certified Model
Modèle certifié

CSA Z94.3-15
EYE & FACE PROTECTION
Class 7D Respirator Facepiece
PROTECTION DES YEUX
ET DU VISAGE
Masque respiratoire classe 7D



Build Your RPB® Z-Link® Respirator

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

1 Choose Your Headtop



→ Z-Link®



→ Z-Link+®



→ Z-Link® Radiant Heat
Jump to **3 Choose Your Air Supply**

2 Choose Your Cape



→ Zytec® FR Face Seal



→ Zytec® FR Shoulder Cape



→ Zytec® FR Chin Seal

3 Choose Your Air Supply



→ **PX5® (PAPR)**
HEPA, OV/AG/HE, Multi-Gas/HE, A2P, ABE1P & ABEK1P cartridges/filters available.



→ **HX5™ (PAPR)**
HEPA filters available.



→ **C40™ Climate Control Device (SAR)**

4 Choose Your Upgrades



→ **Comms-Link™** In-helmet communication system



→ **Comfort-Link™** Side padding system



→ **Vision-Link™** 650 lumen helmet lighting system



→ **Quiet-Link™** Ear defenders
US Patent No. US D788,991 S.



→ **Safety Lens**
Anti-fog / Anti-Scratch
Available as yellow tinted, mirror tinted, or smoke tinted.



→ **Safety Lens**
Infrared (Shade 5)



→ **Radiant Heat Gold Coated Visor - Anti-Scratch**
Available as standard gold coated and IR5 gold coated.



→ **Radiant Heat IR5 Visor**
(Radiant Heat only.)



→ **Tear-off Lens**
Available in packs of 50.



→ **Ultra Magnifying Lens**
Available in 1.0, 1.5, 2.0 and 2.5.



→ **FR Hose Cover**
Breathing tube not included.



→ **Aluminized Hose Cover**
Breathing tube not included.

**BUILD & PRICE
YOUR RESPIRATOR**

Visit rpbsafety.com/z-link/build
or give us a call
1-866-494-4599



Protecting you for life's best moments.

RPB® Z4® RESPIRATOR

Powerful protection.

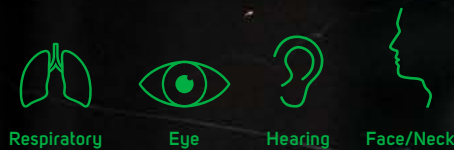
With comfort and durability the top priority, RPB has created the most ergonomically balanced welding respirator available. Its lightweight design and multi-adjustment head suspension system ensures a stable fit that moves with you, reducing aches and strains on your neck, allowing you to enjoy life's best moments.

The Z4 boasts an optically clear grinding visor and a flip-up welding visor designed to increase operator productivity. Visibility is further enhanced by clip-in shade 5 side windows offering maximum peripheral vision. These can also be switched out for window blockers which are included in the standard package.

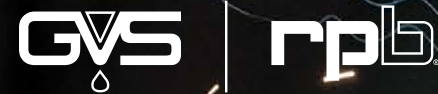
The Z4 includes the large RPB ADF lens with 1/1/1/2 optical quality rating guaranteeing uniform shading and distortion free vision, allowing you to work safely and more comfortably for longer across different angles.

To further increase your comfort and stability, the Z4 can also be fitted with the Comfort-Link™ padding system for an individualized fit.

The Z4 offers superior protection in all key areas:



Respiratory Eye Hearing Face/Neck



Protecting you for life's best moments.



Features & Benefits

Large auto darkening welding lens with a 1/1/1/2 rating. Variable lens shade (9-13).

Replaceable impact and ADF lenses for ease of maintenance.

Optional magnifying lens available.

Flip up welding visor during grinding, while maintaining respiratory protection.

Loose-fitting design means no fit testing is required. This allows for facial hair and glasses without compromising safety.

Optimize vision with a clear replaceable grinding lens - ANSI Z87+ (EN166) approved.

Lightweight headtop weighing just 1.77lbs (805g) with ADF and cape, that's up to 23% lighter than other professional brands available.

All parts can be purchased individually for ease of maintenance and servicing.

Vision-Link™ light mount point.

Aerodynamic shell design deflects fumes away.

Comes standard with window blockers and shade 5 side windows, for increased peripheral vision.

Breathing tube holder on cape to stabilize helmet.

Optional FR breathing tube cover available to increase the life of the breathing tube.

Comfortable multi-adjustment head suspension system - ergonomically balanced to reduce fatigue. Optional Comfort-Link™ system provides further comfort and stability.

Quick fit bayonet lens replacement.

The dual air distribution system delivers 75% of air supply to your breathe zone via a multi-directional outlet. The remaining 25% is directed over the grinding visor to prevent fogging.

Shown without hood for marketing purposes only. >>

FR rated head cover and shoulder cape.



Certifications

ISO9001
CERTIFIED COMPANY

National Institute for Occupational Safety and Health
NIOSH
PAPR & SAR Type C

ANSI
S3.19
HEARING PROTECTION
Only in conjunction with 18-524 earmuffs.

Z87+
EYE & FACE PROTECTION

Z87W
WELDING EYE PROTECTION

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

AS/NZS 1337.1:2010
BMP# 714304
EYE & FACE PROTECTION

AS/NZS 1338.1:2012
BMP# 714305
WELDING EYE PROTECTION

CE 2797
UK 0086

EN12941:1998
+A2:2008 TH3/2 P R SL
RESPIRATORY PROTECTION
See instruction manual for protection levels.

EN352-1:2002
HEARING PROTECTION
Only in conjunction with 18-524 earmuffs.

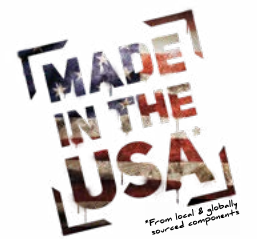
EN166:2001 CLASS 1B
EYE & FACE PROTECTION

EN379:2003+A1:2009
and EN175:1997
WELDING EYE PROTECTION

EN812:2012
HEAD PROTECTION
Only in conjunction with 15-850 Bump Cap.

SEI
Certified Model
Modèle certifié

CSA Z94.3-15
EYE & FACE PROTECTION
Class 7D and 7B Respirator Facepiece
PROTECTION DES YEUX ET DU VISAGE
Masque respiratoire classe 7D et 7B



Protecting you for life's best moments.

For more information visit
rpbsafety.com/z4

Build Your RPB® Z4® Respirator

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

Your Headtop



1 Choose Your Cape



→ FR Shoulder Cape



→ FR Face Seal

2 Choose Your Air Supply



→ **PX5® (PAPR)**
HEPA, OV/AG/HE, Multi-Gas/HE, A2P,
ABE1P & ABEK1P cartridges/filters available.



→ **HX5™ (PAPR)**
HEPA filters available.



→ **C40™ Climate Control Device (SAR)**



→ **Constant Flow Valve (SAR)**

3 Choose Your Upgrades



Comms-Link™ In-helmet communication system



FR Hose Cover
Breathing tube not included.



Comfort-Link™ Side padding system



Vision-Link™ 650 lumen helmet lighting system



Ultra Magnifying Lens
Available in 1.0, 1.5, 2.0 and 2.5.



Bump Cap
Available with comfort and brow pad, and front strap.

Quiet-Slim™ Earmuffs
Comes standard with headtop.



BUILD & PRICE YOUR RESPIRATOR
Visit rpbsafety.com/z4/build
or give us a call
1-866-494-4599

RPB® Z3™ RESPIRATOR

Uncompromised outlook.

The Z3 welding respirator combines RPB's high quality breathing principles with leading optical technology to modernize the classic welding visor.

Exceeding industry standards while delivering uncompromised comfort, the Z3 ensures you can perform at your best while receiving clean, filtered, breathable air. Constructed from high performance nylon, the Z3 can withstand extreme temperatures without distortion.

The Z3 includes a large ADF lens with 1/1/1/1 optical quality rating guaranteeing uniform shading and distortion free vision, allowing you to work safely and more comfortably for longer across different angles.

The Z3 offers superior protection in the following key areas:



Respiratory

Eye

Face/Neck



Protecting you for life's best moments.



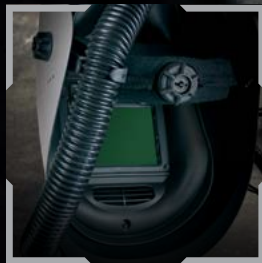
Features & Benefits

Lightweight helmet 26.6 ounces (755g) with ADF.

Light gray shell is manufactured from heat reflective/resistant high impact nylon.

Large auto darkening welding lenses with a 1.1.1.1 rating. Variable lens shade (9-13).

Replaceable impact lens and removable ADF lens.
Optional magnifying lens available.

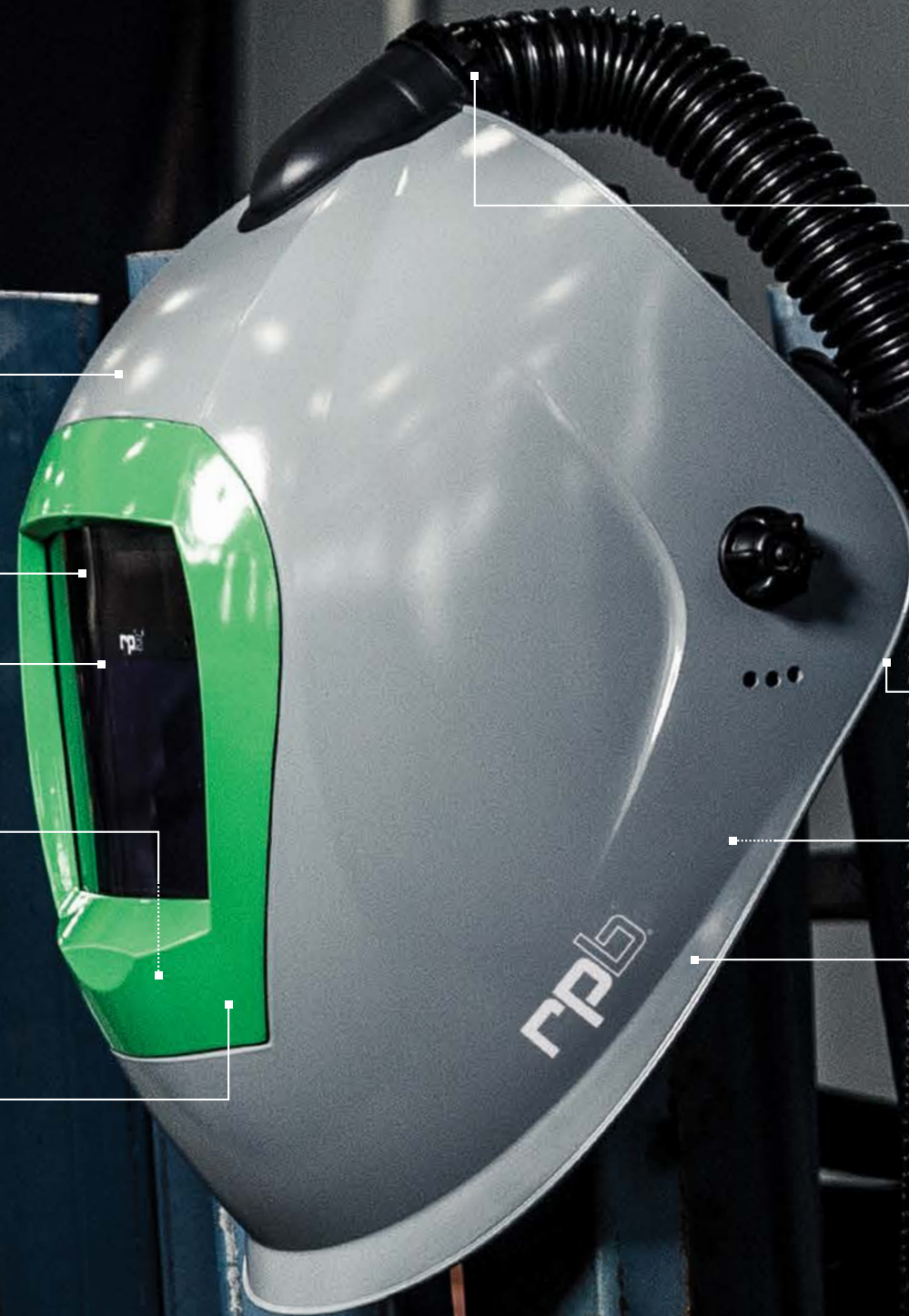


Adjustable air direction for maximum comfort.

Enlarged mouth and nose area to reduce CO accumulation.



Protecting you for life's best moments.



Centrally positioned air inlet distributes air to your breathe zone.

Breathing tube bracket balances the headtop.

Smooth rounded edge for additional comfort.

Face seal can be easily attached and replaced.

Aerodynamic shell deflects fumes away.

All parts can be purchased individually for ease of maintenance and servicing.

For more information visit rpsafety.com/z3

Certifications

ISO9001
CERTIFIED COMPANY

National Institute for Occupational Safety and Health
NIOSH
PAPR & SAR Type C

ANSI
Z89.1
HARD HAT PROTECTION
Not all configurations conform to this standard.
Please visit rpsafety.com for more details.

Z87+
EYE & FACE PROTECTION

Z87W
WELDING EYE PROTECTION

Build Your RPB® Z3™ Respirator

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

Your Headtop



1 Choose Your Air Supply



→ **PX5® (PAPR)**
HEPA, OV/AG/HE, Multi-Gas/HE, A2P, ABE1P & ABEK1P cartridges/filters available.



→ **C40™ Climate Control Device (SAR)**



→ **Constant Flow Valve (SAR)**



→ **Flow Control Valve (SAR)**

2 Choose Your Upgrades



FR Hose Cover
Breathing tube not included.



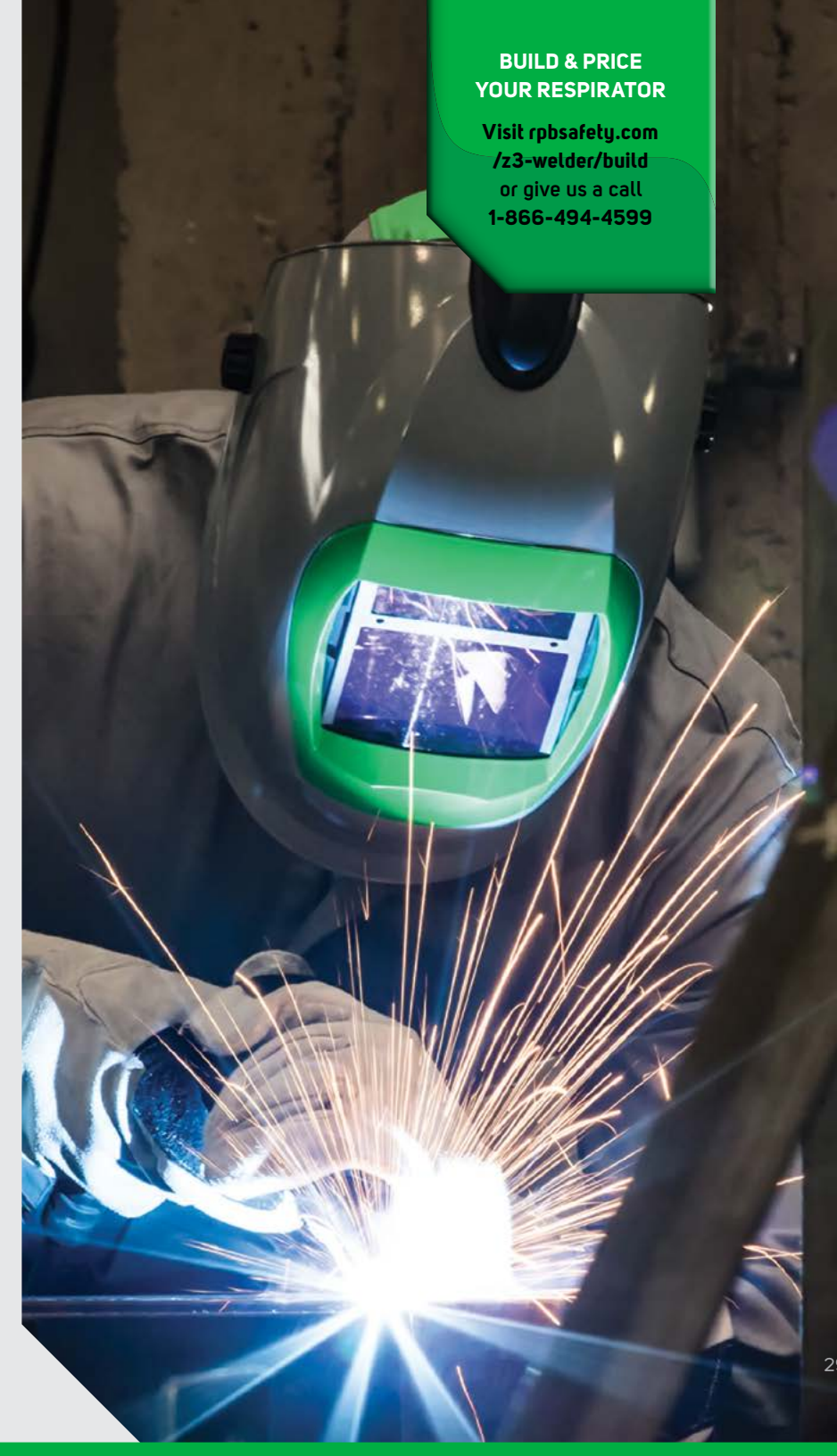
Hard Hat



Ultra Magnifying Lens
Available in 1.0, 1.5, 2.0 and 2.5.

**BUILD & PRICE
YOUR RESPIRATOR**

Visit rpbsafety.com/z3-welder/build
or give us a call
1-866-494-4599



Protecting you for life's best moments.

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, and between 3.65lbs (1.65kg) and 3.75lbs (1.7kg) with a gas cartridge/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.



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) and 3.75lbs (1.7kg) with a gas cartridge/filter 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 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.



Protecting you for life's best moments.

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



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



■ **HE 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.

■ **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.

■ **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/px5

POWERED AIR HX5™ PAPR

Simplifying your protection.

With the simple press of a button, experience clean filtered air in an instant as the HX5 removes up to 99.97% of particulates down to 0.12 microns from your breathing air - making the HX5 ideal across a wide range of applications.

Through its robust housing, the HX5 is able to withstand the physical demands of multiple applications, while incorporating sleek considered surfaces for ease of cleaning. With the HX5's vertical mounting positioning, this enhances your experience of comfort as this evenly distributes its weight to help relieve you of the effects of fatigue.

The HX5 simplifies your protection, so you can focus on the task at hand.



Protecting you for life's best moments.



Features & Benefits

Weighing just 2.55lbs (1.16kg) with the HE filter fitted, the sleek, lightweight and compact design maximizes your experience of comfort. Through vertical mounting, the HX5 contours to you and the flexi-belt system ensures its support.

Visual and audible 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.
Fixed fan speed for ease of use.

The HX5 unit attaches via our intuitive mount lock system, allowing the unit to be easily removed when wiped down for cleaning and decontamination purposes.



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

Certifications

ISO9001
CERTIFIED COMPANY

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

Filter Safety - The filter door cannot mount to the unit unless a cartridge/filter 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 - The HX5 is certified to IP53, allowing it to withstand dust and rainfall.

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



SUPPLIED AIR SOLUTIONS

Air monitoring, filtration, and supply.

Our supplied air and air monitoring range gives you the confidence that the air you breathe is safe.

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



Protecting you for life's best moments.



Features & Benefits C40™ Climate Control Device

The C40 heats and cools supplied air to suit your environment. Cool incoming air by up to 52°F (29°C) or heat it by up to 33°F (18°C) or any range in between simply by sliding the lever.

The C40 increases your safety and comfort, by keeping you at your optimum temperature, so you don't suffer heat exhaustion or chilling.

Made from lightweight, robust materials - weighs 11.6 ounces (329g), including belt.

■ Easily control your temperature with the slide of a lever.

■ Air inlet swivels 360° to sit comfortably on your hip.

■ Exhausted air is directed away from your body, eliminating the need for a heat shield.



Protecting you for life's best moments.

US Patent No. US 9,599,372.

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 that you and your team are breathing is safe. Detecting up to four gases simultaneously (including, CO, O₂ & H₂S) the GX4 displays the air quality in real time through any connected device.



RPB® RZ Fitting

The RZ fitting is exclusive 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/air-monitoring-filtration-supply

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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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