

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

MADE IN THE USA
*From local & globally sourced components



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.



WANT TO KNOW MORE? CONTACT US

rpbsafety.com/industrial

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Start your 30 day trial rpbsafety.com/industrial/buy-to-try

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

 youtube.com/rpbsafety

 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. 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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Protecting you for life's best moments.

