

RPB® Z4® RESPIRATOR



Fabrication Protection

The Z4 is the future of welding. With comfort and durability the top priority, RPB has created the most ergonomically balanced welding respirator available. Its light weight 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 a optically-clear grinding visor and a flip-up welding visor designed to increase operator productivity. Visibility is enhanced by clip-in shade 5 side windows offering maximum peripheral vision. These can also be switched out for window blockers which are also included in the standard package.

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

Protecting you for life's best moments.

The RPB logo, consisting of the lowercase letters 'rpb' in a bold, sans-serif font, with a stylized 'b' that has a vertical line through it. The logo is positioned in the bottom right corner of the advertisement, set against a background of a welding scene with bright sparks.

Features & Benefits

- Lightweight helmet - 1.77lbs (805g) with ADF and cape, that's up to 23% lighter than other professional brands.
- Loose fitted design means no fit testing required. This allows for facial hair and glasses without compromising safety.
- Ergonomically balanced to reduce fatigue.
- Flip-up welding visor for optimum vision during grinding.
- Comfortable multi-adjustment head suspension system.
- Large auto darkening welding lenses with a 1.1.1 rating.
- Variable lens shade - shade 9-13.
- Optional shade 5 side windows for increased peripheral vision.
- Optimum vision with a clear replaceable grinding lens - ANSI Z87+ approved (EN166).
- Breathing tube holder on cape to stabilize helmet.
- Streamlined air direction - the operator can adjust the direction of airflow with the dual air deflector.
- All parts can be purchased individually for easy maintenance and servicing.

Applications Include

- All welding applications
- Metal cutting/grinding
- Brazing.

Additional Extras

- Comfort-Link™ - padding system for extra comfort and stability.
- Vision-Link™ - lighting system, boasting 650 lumens of concentrated light.
- Comms-Link™ - in-helmet communication system.
- FR breathing tube cover.

Recommendations

- Replace pre-filter on PX4 Air® or PX5® PAPR daily to enhance the life of the main filter cartridge.
- To increase the life of the breathing tube use the FR breathing tube cover.

Safety

The Z4 offers the user superior protection in all key areas:

- Respiratory (lungs) - APF greater than 1000 (TH3 - CE Markets)
- Hearing (ears) - can accommodate Slim-Line ear muffs
- Vision (eyes) - impact and light protection
- Skin (face and neck).

Certifications

Only in conjunction with an approved respirator.

ISO9001
CERTIFIED COMPANY

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

BSI
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

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

ANSI
S3.19
HEARING PROTECTION
Only in conjunction with 18-524 earmuffs.
Z87+
EYE & FACE PROTECTION
Z87W
WELDING EYE PROTECTION

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

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 rpb-safety.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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rpb

Build Your RPB® Z4® Respirator

1. Choose Your Headtop



Z4® with FR Face Seal



Z4® with FR Shoulder Cape

2. Choose Your Air Supply



PAPR - PX5®



PAPR - PX4 Air®



SAR - C40™ Climate Control Device



SAR - Constant Flow Valve

3. Choose Your Common Accessories



Vision-Link™ Helmet Light



Comfort-Link™ Side Padding System



Comms-Link™ In-Helmet Communication



Slim-Line Ear Defenders



FR Hose Cover
(Breathing tube not included)

To build and price your Z4 visit
rpb.com/z4 or call 1-866-494-4599

