

Z3™

**UNCOMPROMISED
OUTLOOK**



Protecting you for life's best moments.

Z3™



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 RPB 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 is certified to the standards below.



ADJUSTABLE AIR FLOW

The Z3's adjustable airflow enables you to adjust its direction to suit your preferences.

1-866-494-4599 | gvs-rpb.com

ISO9001
CERTIFIED COMPANY

Centrally positioned air inlet distributes air to your breathe zone.

Adjustable air direction for maximum comfort.

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

Enlarged mouth and nose area to reduce CO accumulation.

Lightweight helmet
26.6 ounces (755g)
with ADF.

Breathing tube bracket to balance the headtop.

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

Smooth rounded edge for additional comfort.

Aerodynamic shell deflects fumes away.

GVS | **rpb**
Protecting you for life's best moments.

RESPIRATORS | 3 | Z3™

Z3™ PACKAGES

ADVANCING
YOUR SAFETY
Z3™ - PACKAGES | 5 | RESPIRATORS

Z3™
Flow Control Valve
SAR Breathing Tube
Part # 13-102



For more information please visit rpb-safety.com/z3
Other packages include:

Constant Flow Valve



RESPIRATORS | 5 | Z3™ - PACKAGES

Z3™ ADF LENS

OPEN STATE
RPB OCV COLOR DEFINITION

The OCV Filter range offers superior color definition in both the open and activated state, allowing you to clearly see LED displays on machines and equipment, as well as heat definition on the actual weld.



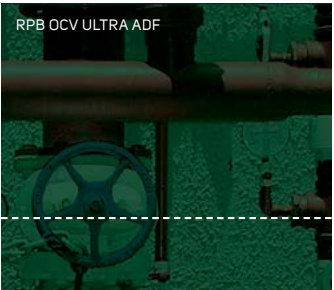
CLOSED STATE
RPB OCV OPTICAL QUALITY

The OCV filter boasts a 1/1/1/1 optical quality rating which is the world's best. This means a clear view from a wider range of angles, reducing eye fatigue and increasing your productivity.



40% MORE VIEWING WITH THE RPB® OCV ULTRA ADF (110X110)

- Viewing Area: 10.1 square inches (3.78" x 2.68")
Light state: Shade 4. Dark state: Selectable shades 9-13
- Fast, reliable switching speed: 0.15ms at 73°F / 23°C
- Adjustable delay from dark to light (0.2 to 0.8 seconds)
- Weight (ADF only): 5.64 oz / 160g
Temperature range: 14°F to 140°F / -10°C to +60°C
- 3 year warranty
- 2 Sensors: it is the quality not the quantity of sensors that provide the fast reaction time of the filter
- Sensitivity and delay adjustment on case
- Highest quality wide view ADF available
- Constant UV/IR protection
- Accommodates standard 4" x 5" front cover lens
- Adapts to standard magnifying lens
- Best optical quality in the industry - 1/1/1/1 DIN Rating
- Suitable for all types of electro-arc welding, including covered electrodes, MIG/MAG, TIG/WIG, plasma welding and cutting.
NOT FOR LASER OR GAS WELDING.



Z3™ PARTS

Outer Lens Frame
Part # 13-050



SAR Breathing Tube Hose Washer
(pk 5)
Part # NV2023



SAR Breathing Tube
Part # 03-031



FR Breathing Tube Cover
(Breathing Tube not included)
Part # 04-854



PX5® Breathing Tube (for Z3™)
Part # 04-832



Z3™ PARTS

Magnifying Lens Holder
Part # 13-071



ADF Ultra Filter
(3.78" x 2.68" / 107mm x 71.5mm)
Part # 13-062



Ultra Magnifying Lens
(available in 1.0, 1.5, 2.0 and 2.5),
(requires 13-071)
Part # 13-072- (1, 1.5, 2 or 2.5)



Ultra Rear Lens (pk 10,
3.78" x 2.68" / 107mm x 71.5mm)
Part # 13-054



Impact Lens (pk 10)
Part # 13-052



Outer Lens Frame Seals
Part # 13-051



Hard Hat Adapter Clips
Part # 13-045



Hard Hat (includes 13-045)
Part # 13-326



Swivel Air Fitting Elbow
Part # 03-032



Head Harness
Part # 13-042



Hose Holder
Part # 13-041



Comfort Padding
(Sweat Band and Neck Pad)
Part # 13-043



Flex Face Seal
Part # 13-323



Z3™ - PARTS | 58 | RESPIRATORS

RESPIRATORS | 58 | Z3™ - PARTS