

# Tight-fitting and Loose-fitting Respiratory Protection Solutions

## Tight-fitting Solutions



The GVS-RPB range of tight-fitting respirators provides you with high performing, lightweight, and compact PPE solutions.

The Elipse<sup>®</sup>\*1 half-face respirator and the Integra<sup>®</sup>\*2 half-face respirator with integrated ANSI Z87+ eye protection are both compatible with the full range of filters for particulates, fumes, odors, and gaseous concentrations. Our tight-fitting respirators come with filters pre-installed, ready for use out of the box, and all filters are reusable and replaceable.



## Loose-fitting Solutions



### Powered Air

Our PAPRs enable you to move freely while helping to reduce the effects of fatigue through comfort and positive pressure breathing.

Simplify your protection with the HX5™ PAPR<sup>3</sup> or equip the PX5<sup>®</sup> PAPR<sup>4</sup> for versatile respiratory protection across a wider range of applications and hazards. The PX5 is EMF shielded, making it the perfect solution for smelters.

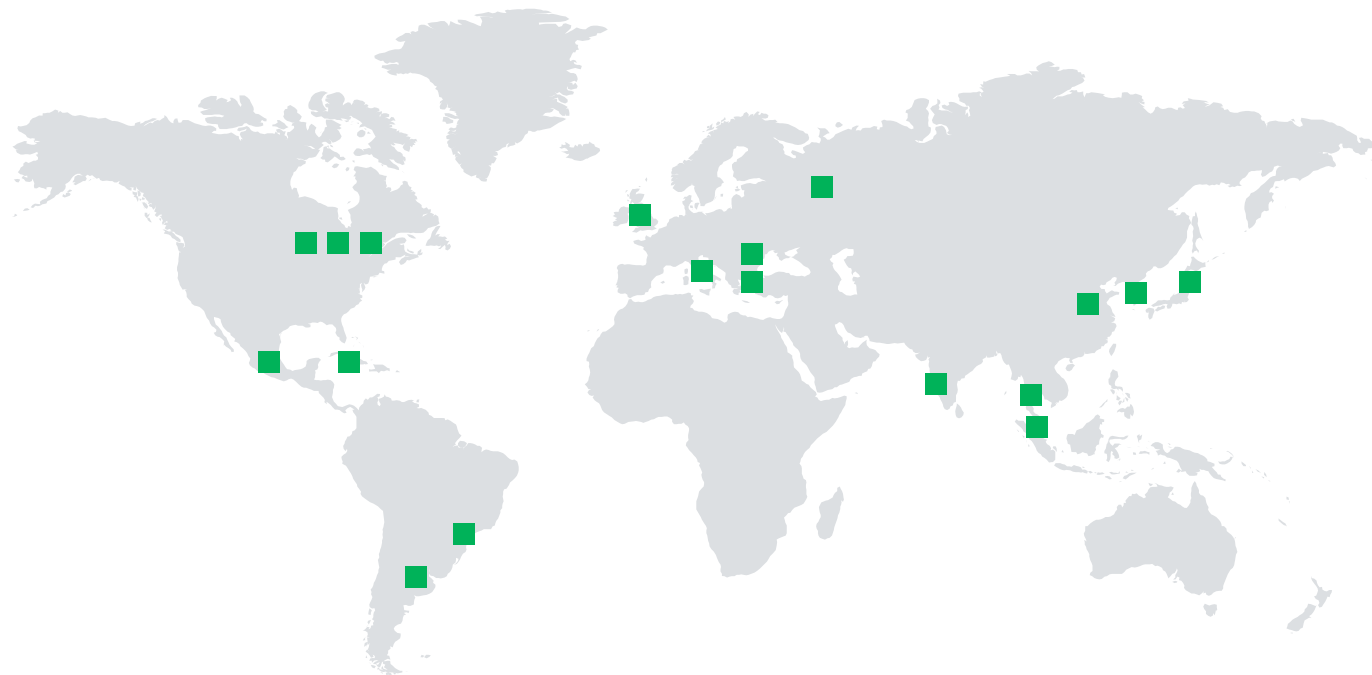
Our HEPA filter removes up to 99.97% of particulates down to 0.12 microns, and our multi-gas and OV/AG/HE cartridges (compatible with the PX5) offer additional protection against select organic and acidic gases and vapors.



### Supplied Air

Our supplied air solutions give you the confidence that the air you breathe is safe.

A complete GVS-RPB supplied air system will enable you to detect Carbon Monoxide with the GX4<sup>®</sup> Gas Monitor<sup>5</sup>, remove moisture, odor, and particulates from the air stream with the Radex<sup>®</sup> Airline Filter<sup>6</sup>, and control the temperature of your supplied air as it enters your headtop using the C40™ Climate Control Device.<sup>7</sup>



## 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<sup>®</sup> or check the product instruction manual (downloadable from [rpbsafety.com](http://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<sup>®</sup> or in product instruction manuals.
- Selecting inappropriate or incomplete equipment, including the use of counterfeit or non-RPB<sup>®</sup> parts, can result in inadequate protection and will void the NIOSH approval of the entire respirator.**

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[www.gvs.com](http://www.gvs.com)

## GVS-RPB<sup>®</sup> Respiratory Protection Range Covering the Life of Steel



**NIOSH**  
APPROVED



# Foundry

The high heat environment of a foundry requires PPE that can stand up to the elements, and keep you not only safe, but comfortable too. Our foundry range has been specially designed to keep you cool and offers flexibility in it's set up to meet the demands of the tough work of a foundry worker.

## Integra® P100

The Integra P100 offers respiratory protection and eye protection and is suitable for intermittent use in areas of the foundry away from the worst of the extreme heat.



## Z-Link® Radiant Heat

Designed for heavy duty foundry work the Z-Link Radiant Heat respirator features aluminum capes and a large gold coated visor to help keep you cool. Wearers will also benefit from the airflow generated by powered or supplied air systems. The Z-Link is ideal for smelter applications when paired with the PX5, as the PX5 is EMF shielded.



# Welding

Our welding range offers the widest variety of respirators to meet the multitude of requirements for welding in the fabrication and manufacturing industries. From the Eclipse, for when respiratory protection is only occasionally required, through to the Z4 and Z-Link respirators - designed for comfortable all-day wear they provide the best quality respiratory protection and shoulders-up PPE in a single system. We will have a solution that can meet your needs.



## Z4®

The Z4 is a versatile welding/grinding respirator, that is particularly suited for production welding or welding in more controlled environments where hard hat protection is not required. Designed with your comfort as top priority, the result is a lightweight and ergonomically balanced respirator that reduces the effects of aches and strains on your body. The Z4 is also compatible with our bump cap system to protect you from unwanted knocks.



## Eclipse® P100

The design of the Eclipse P100 respirator enables it to fit comfortably under a welding visor making it the perfect option for when respiratory protection isn't required to be worn throughout the entire shift.



## Z-Link+®

The Z-Link+ Welding Visor attaches directly to the head top of the Z-Link respirator. We recommend the Z-Link+ for welding in instances where hard hat protection is required, or where the predominant task is grinding, allowing you to leave the visor off for the majority of the time and only attaching it when needed.

# Grinding

Enjoy greater comfort and efficiency with a GVS-RPB grinding respirator. Along with respiratory protection, our grinding respirators feature large ANSI Z87+ certified lenses for improved downward and peripheral vision.

## Integra® P100

The Integra respirator offers certified eye protection and P100 respiratory protection. It is recommended for those working in the vicinity of other grinders, or when grinding only needs to be completed periodically.



## Z-Link®

The Z-Link respirator is our most versatile respirator. It's available with a range of lenses and features a flip-up visor for ease of communication when outside of the work environment. It offers certified hard hat protection and is compatible with the Z-Link Radiant Heat and Z-Link+ visors.



# Blasting

Arguably one of the more dangerous processes in the life of steel, if you are a blaster then quality respiratory protection is crucial.



## Nova 3®

The Nova 3 offers superior comfort, with pillow foam padding and a range of accessories to help blasters work more efficiently. Increase productivity with the cassette lens system.



## Eclipse® P100

Even when not blasting, dust, blast media, and other particulate hazards are likely still present, and pose a risk. We recommend the use of the Eclipse respirator for all those blasting adjacent tasks, so you remain protected at all times.

# Painting & Coating

Large visors, secure design, and disposable capes and tear-off lenses are all features of our painting and coating range, which supports a painter's need for precision and efficiency without interference from their PPE.

## T200™

The T200 features a customizable head harness for a perfect fit, and includes a range of cape styles for lightweight respiratory protection.



## T-Link®

Best suited for heavier duty painting applications or for working in enclosed spaces, the T-Link is available as a bump cap or hard hat, and has optional accessories to provide hearing protection and radio communication abilities.

## Eclipse® & Integra® OV/P100

Our tight-fitting respirators equipped with the low-profile OV/P100 filters are ideal for painting outside or for applications that create minimal overspray.

