

EVA

EVOLUTIONARY AIR



EVA represents the latest in cutting-edge Powered Air-Purifying Respirator (PAPR) technology and design. Offering workers a 1,000 Assigned Protection Factor and a comfortable and reliable respirator system, EVA was engineered with direct input from end users and experts from the field.

RELIABLE, EASY-TO-USE TECHNOLOGY

VISUAL FUEL GAUGE The easy-to-read fuel gauge displays remaining battery capacity at a glance. Wearers can check battery status at any time while using EVA.



ACTIVE FLOW TECHNOLOGY Another innovation from Bullard, Active Flow Technology automatically responds to a worker's need for more or less air flow. This intelligent system is continuously working to maintain constant air flow, regardless of filter type, hood type, filter loading, or battery capacity.

INTEGRATED ALARMS Two distinct audible alarms notify wearers of low battery and low air flow. These alarms are designed so the sound of the alarm travels through the breathing tube directly to the wearer's ear.

DURABILITY EVA is powered by a long-lasting 10,000-hour brushless motor. Unlike other motors that can quickly wear out, this durable brushless motor is designed for long-term reliable use.

SINGLE FILTER EVA offers a single filter for easy use. While other manufacturers' PAPRs may require up to three filters, EVA makes it simple, with a single easy-to-install filter.

FILTER LOCKING TAB EVA helps ensure positive filter installation with a single click. The filter locking tab notifies the user that the filter is in place with both a visual indication and audible click.



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EVA Powered Air-Purifying Respirator

DESIGNED FOR COMFORT

EVA was uniquely designed for all-day worker comfort. Engineers studied the motions, actions, and requests from experts in the field to design the most comfortable and user-friendly PAPR on the market.

DISTINCTIVE ERGONOMIC DESIGN The streamlined form factor of EVA makes it lightweight, eliminates bulky corners that can dig into the wearer's back, and balances the unit's weight for maximum comfort.



SUPER QUIET OPERATION The ultimate in quiet operation, the EVA blower eliminates the hum and noise experienced with other PAPRs.



CONTOURED BELT This dual purpose belt incorporates the best features of both decon and comfort belts. Developed to offer both generous padding and easy decon, the contoured belt is made of closed-cell chemically resistant foam and features a contoured design for extra comfort. Vinyl belts are also available.



TWO-SPEED OPERATION EVA features a two-speed blower, allowing the user to choose more or less cooling and air flow.



EXPERTISE, PROTECTION, AND VERSATILITY

1,000 APF Bullard hoods are rated highest in the industry with regards to protection factors. Only Bullard provides up-to-date third party testing to customers, providing documentation that is scientifically valid and legally defensible.

MORE HOOD CHOICES With more hood choices than any other PAPR on the market, EVA can be paired with loose-fitting facepieces, hoods, and headband-free headtops.

A VARIETY OF USES EVA is NIOSH approved for use with CC20 Series and RT Series Hoods made from DuPont™ Tychem®, the GR50 Series Nomex grinding hood, the FAMB2 Series half mask, and the Spectrum Series® Full Facepiece, offering extreme versatility. Uses for EVA include pharmaceutical manufacturing, healthcare, painting, coatings, grinding, welding, and more.



Feature	Benefits
1,000 Assigned Protection Factor (APF)	Provides superior protection, as verified in an independent Laboratory Respirator Protection Level (LRPL) study.
Fuel Gauge	Easy-to-read visual battery capacity indicator.
Active Flow Technology	Helps maintain constant air flow. Reacts to the wearer's need for additional flow.
Two Integrated Alarms	Distinct audible alarms for both low battery and low air flow. Alarm sound travels through the breathing tube to the wearer's ear.
Brushless Motor	Durable, 10,000-hour motor for superior reliability.
Single Filter	Quick and easy installation. Lower consumable costs vs. blowers that require up to three filters.
Filter Locking Tab	Visual and audible indication of positive filter installation.
Ergonomic Design	Lightweight, sleek, and balanced. Offers superior comfort for all-day use.
Hood Choices	Choose from more than 15 hood styles, including loose-fitting facepieces, hoods, and headband-free headtops.

EVA OUTPERFORMS COMPETITORS IN AIR FLOW

PAPR Performance (Hood-Style Respirator)

