

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







## **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.



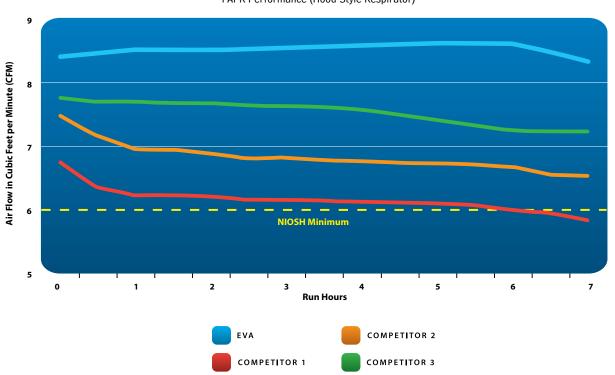




Feature	Benefits
1,000 Assigned Protection Factor (APF)	Provides superior protection, as verified in an independent laboratory respirator protection level (LRPL) study.
Fuel Gauge	Easy-to-read visual battery capacity indicator.
Active Flow Technology	Helps maintain constant air flow. Reacts to the wearer's 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 Combination Filter	Quick and easy installation. Lower consumable costs vs. blowers that require up to three combination 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)





Catalog Number Hood Systems\*

Description

EVA20LF2L PAPR system, EVA blower, battery, charger, breathing tube, 20LF2L EVA20LF2M PAPR system, EVA blower, battery, charger, breathing tube, 20LF2M EVA20TJ/EVA20TJT PAPR system, EVA blower, battery, charger, breathing tube, 20TJ EVA20TP/EVA20TPT PAPR system, EVA blower, battery, charger, breathing tube, 20TP EVA20TIC/EVA20TICT PAPR system, EVA blower, battery, charger, breathing tube, 20TIC EVA20TPC/ EVA20TPCT PAPR system, EVA blower, battery, charger, breathing tube, 20TPC EVA20STC/EVA20STCT PAPR system, EVA blower, battery, charger, breathing tube, 20SIC EVA20TTCS/EVA20TTCST PAPR system, EVA blower, battery, charger, breathing tube, 20TICS EVA20TICH/EVA20TICHT PAPR system, EVA blower, battery, charger, breathing tube, 20TICH EVA20SICH/EVA20SICHT PAPR system, EVA blower, battery, charger, breathing tube, 20SICH EVART3/EVART3T PAPR system, EVA blower, battery, charger, breathing tube, RT3 EVART4/EVART4T PAPR system, EVA blower, battery, charger, breathing tube, RT4 EVAGRH/EVAGRHT PAPR system, EVA blower, battery, charger, breathing tube, GRH EVAPAN1 EVA20LF2L plus filter

Full Facemask Systems\*

EVAPAN2

EVASPECL PAPR system, EVA blower, mask battery, charger, breathing tube,

PASPECML

EVAPAN1 - no charger

EVASPECS PAPR system, EVA blower, mask battery, charger, breathing tube,

PASPECS

Half Facemask Systems\*

EVAFAML PAPR system, EVA blower, mask battery, charger, breathing tube, FAM2L EVAFAMM PAPR system, EVA blower, mask battery, charger, breathing tube, FAM2M EVAFAMS PAPR system, EVA blower, mask battery, charger, breathing tube, FAM2S

**Blower Assemblies\*** 

EVA1 Blower Unit Only, EVA

EVA2 PAPR system, EVA blower, hood battery, charger, no filter EVA3 PAPR system, EVA blower, hood battery, no charger, no filter

EVA4 EVA3, plus HE Filter

EVA5 PAPR system, EVA blower, mask battery, charger, no filter
EVA6 PAPR system, EVA blower, mask battery, no charger, no filter
EVA7 EVA6 plus HF filter

EVA7 EVA6 plus HE filter Replacement Batteries & Chargers

EVABAT1 Battery (black), EVA 7-8 hour for hoods EVABAT2 Battery (green), EVA 7-8 hour for masks

EVASMC Charger, EVA, single port EVASMC2 Charger, EVA, single port analyzer EVAGC Charger, EVA, 6 port gang

**Replacement Filter Cartridges** 

PAPRFC3 Filter, HEPA, EVA (6 pack)
PAPRFC4 Filter, OVAGHE, EVA (6 pack)

PAPRFC5 Filter, AM/FM/M/A/AG/HE, EVA (6 pack)
PAPRSC2 Shower cap, EVA HE (3 pack)
PAPRSC3 Shower cap, EVA OVAGHE (3 pack)
PAPRPF2 Pre-Filter, EVA OVAGHE (120/PK)
PAPRPFCOVER2 Pre-Filter retainer, EVA OVAHE (3/pack)

**Replacement Breathing Tubes** 

PAIBTXL Breathing tube assembly for hoods - extra long length
PAIBT Breathing tube assembly for hoods - standard length
PAIBTXS Breathing tube assembly for hoods - extra short length

PA20LFBTXL Breathing tube assembly for loose-fitting facepieces - extra long length
PA20LFBT Breathing tube assembly for loose-fitting facepieces - standard length
PA20LFBTXS Breathing tube assembly for loose-fitting facepieces - extra short length

PA4BT Breathing tube assembly for full facepiece - standard length

PAFAMBT Breathing tube assembly for half mask

PAHBT Breathing tube for T-Series Hoods - standard length
PAHBTXS Breathing tube for T-Series Hoods - extra short length
PAHBTXL Breathing tube for T-Series Hoods - extra long length

**Replacement Parts & Accessories** 

EVABELT1 Belt, foam
EVABELT2 Belt, vinyl
EVAEXT1 Belt extender
PAPRSUSP1 PAPR suspenders

Replacement Parts & Accessories (continued)

EVALLKIT Lever lock kit
PA1AFI Air flow indicator

20NC Chinstrap for Dupont <sup>™</sup> Tychem<sup>®</sup> hoods

20LCL Mylar lens covers (25/pack for CC20 Series Dupont™Tychem® hoods RTLC Mylar lens covers (25/pack for RT Series Dupont™Tychem® hoods

MB1 Outer lens for GRH hood (10/pack) for GRH hood
LC Mylar lens covers (25/pack) for Spectrum full facepiece
AFW45 Anti-fog lens wipes (10/pack) for Spectrum full facepiece

PAPRBAG Vinyl duffel
PPEBAG Rolling duffel

Replacement Masks

PASPECML Replacement Spectrum full facepiece med/large
PASPECS Replacement Spectrum full facepiece small

Replacement Loose Fitting Facepieces Made from DuPont™ Tychem®

 20LF2L
 Loose-fitting facepiece large

 20LF2M
 Loose-fitting facepiece medium

 20LF2S
 Loose-fitting facepiece small

Replacement Hoods Made from DuPont™ Tychem® QC

20TJ/20TJT Single bib with ratchet suspension 20TJN/20TJNT Single bib with no suspension 20TJR/20TJRT Single bib with ratchet suspension

20TP/20TPT Single bib with ratchet suspension and solvent resistant lens
20TPN/20TPNT Single bib with no suspension and solvent resistant lens
20TPR/20TPRT Single bib with ratchet suspension and solvent resistant lens

20TIC/20TICT Double bib with ratchet suspension
20TICN/20TICNT Double bib with no suspension
20TICR/20TICRT Double bib with ratchet suspension

20TPC/20TPCT
20TPCN/20TPCNT
20TPCR/20TPCRT
20TPCR/20TPCRT
20TICS/20TICST
20TICS/20TICSNT
20TICS/20TICSNT
20TICS/20TICSNT
20TICS/20TICSNT
20TICS/20TICSNT
20TICS/20TICSNT
20TICSN/20TICSNT
20TICSNT
20TICSN/20TICSNT
20TICSN/20TICSNT
20TICSNT
20TICS

20TICH/20TICHT Double bib for use with hard hats RT3/RT3T Double bib for use without headband

Replacement Hoods Made from DuPont™ Tychem® SL (Saranex coated)

20SIC/20SICT Double bib with ratchet suspension
20SICN/20SICNT Double bib with no suspension
20SICR/20SICRT Double bib with ratchet suspension
20SICH/20SICHT Double bib for use with hard hats
20SICHL/20SICHT Double bib for use with hard hats

20SICVH/20SICVHT
20SICVY20SICVT
20SICVN/20SICVNT
20SICVR/20SICVT
Double bib for use with hard hats (vinyl lens)
20SICV/20SICVT
Double bib with ratchet suspension (vinyl lens)
20SICVR/20SICVRT
Double bib with ratchet suspension (vinyl lens)

RT4/RT4T Double bib for use without headband

**Replacment Suspensions for Hoods** 

20TG Pinlock suspension 20RT Ratchet suspension

Head Protection For Model 20TICH, 20SICH, 20SICVH, and GRH

C30R Classic Series hard hat with six-point ratchet suspension
S51R Standard Series hard hat with four-point ratchet suspension

RS6RC Replacement six-point ratchet suspension
RS4RC Replacement four-point ratchet suspension
ES42 Chinstrap for C30 and S51 hard hats

\* Add DB suffix to part number for vinyl belt (example: EVA20LF2LDB)



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