

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<sup>™</sup> Tychem<sup>®</sup>, 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.	

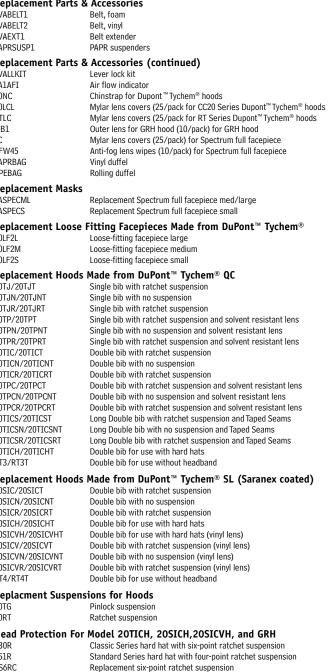
#### **EVA OUTPERFORMS COMPETITORS IN AIR FLOW**

PAPR Performance (Hood Style Respirator) 9 8 Air Flow in CFM 7 6 \_ \_ **NIOSH Minimum** 5 0 1 6 2 5 7 3 4 **Run Hours** EVA COMPETITOR 2 COMPETITOR 1 COMPETITOR 3



Catalog Number Hood Systems*	Description	Replacement EVABELT1
EVA20LF2L EVA20LF2M	PAPR system, EVA blower, battery, charger, breathing tube, 20LF2L PAPR system, EVA blower, battery, charger, breathing tube, 20LF2M	EVABELT2 EVAEXT1
EVA20TJ/EVA20TJT	PAPR system, EVA blower, battery, charger, breathing tube, 20TJ	PAPRSUSP1
EVA20TP/EVA20TPT EVA20TIC/EVA20TICT	PAPR system, EVA blower, battery, charger, breathing tube, 20TP PAPR system, EVA blower, battery, charger, breathing tube, 20TIC	Replacement EVALLKIT
EVA20TPC/ EVA20TPCT	PAPR system, EVA blower, battery, charger, breathing tube, 20TPC	PAIAFI
EVA20SIC/EVA20SICT	PAPR system, EVA blower, battery, charger, breathing tube, 20SIC	20NC
EVA20TICS/EVA20TICST EVA20TICH/EVA20TICHT	PAPR system, EVA blower, battery, charger, breathing tube, 20TICS PAPR system, EVA blower, battery, charger, breathing tube, 20TICH	20LCL
EVA20SICH/EVA20SICHT	PAPR system, EVA blower, battery, charger, breathing tube, 20SICH	RTLC MB1
EVART3/EVART3T	PAPR system, EVA blower, battery, charger, breathing tube, RT3	LC
EVART4/EVART4T EVAGRH/EVAGRHT	PAPR system, EVA blower, battery, charger, breathing tube, RT4 PAPR system, EVA blower, battery, charger, breathing tube, GRH	AFW45
EVAPAN1	EVA20LF2L plus filter	PAPRBAG PPEBAG
EVAPAN2	EVAPAN1 - no charger	Replacement
Full Facemask Syste		PASPECML
EVASPECL	PAPR system, EVA blower, mask battery, charger, breathing tube, PASPECML	PASPECS
EVASPECS	PAPR system, EVA blower, mask battery, charger, breathing tube,	Replacement
	PASPECS	20LF2L 20LF2M
Half Facemask Systems*		20LF2S
EVAFAML EVAFAMM	PAPR system, EVA blower, mask battery, charger, breathing tube, FAM2L PAPR system, EVA blower, mask battery, charger, breathing tube, FAM2M	Replacement
EVAFAMS	PAPR system, EVA blower, mask battery, charger, breathing tube, FAM2S	20TJ/20TJT
Blower Assemblies*		20TJN/20TJNT 20TJR/20TJRT
EVAL	Blower Unit Only, EVA	20TP/20TPT
EVA2 EVA3	PAPR system, EVA blower, hood battery, charger, no filter PAPR system, EVA blower, hood battery, no charger, no filter	20TPN/20TPNT
EVA4	EVA3, plus HE Filter	20TPR/20TPRT 20TIC/20TICT
EVA5	PAPR system, EVA blower, mask battery, charger, no filter	20TICN/20TICN
EVA6 EVA7	PAPR system, EVA blower, mask battery, no charger, no filter EVA6 plus HE filter	20TICR/20TICR
Replacement Batter		20TPC/20TPCT 20TPCN/20TPCN
EVABAT1	Battery (black), EVA 7-8 hour for hoods	20TPCR/20TPCR
EVABAT2	Battery (green), EVA 7-8 hour for masks	20TICS/20TICST
EVASMC EVASMC2	Charger, EVA, single port Charger, EVA, single port analyzer	20TICSN/20TICS 20TICSR/20TICS
EVAGC	Charger, EVA, 6 port gang	20TICH/20TICH
<b>Replacement Filter</b>	Cartridges	RT3/RT3T
PAPRFC3	Filter, HEPA, EVA (6 pack)	Replacement
PAPRFC4 PAPRSC2	Filter, OVAGHE, EVA (6 pack) Shower cap, EVA HE (3 pack)	20SIC/20SICT 20SICN/20SICN
PAPRSC3	Shower cap, EVA OVAGHE (3 pack)	20SICR/20SICR
PAPRPF2 PAPRPFCOVER2	Pre-Filter, EVA OVAGHE (120/PK)	20SICH/20SICH 20SICVH/20SICV
	Pre-Filter retainer, EVA OVAHE (3/pack)	20SICV/20SICV
Replacement Breath PA1BTXL	Breathing tube assembly for hoods - extra long length	20SICVN/20SICV
PA1BT	Breathing tube assembly for hoods - standard length	20SICVR/20SICV RT4/RT4T
PA1BTXS	Breathing tube assembly for hoods - extra short length	Replacment
PA20LFBTXL PA20LFBT	Breathing tube assembly for loose-fitting facepieces - extra long length Breathing tube assembly for loose-fitting facepieces - standard length	20TG
PA20LFBTXS	Breathing tube assembly for loose-fitting facepieces - extra short length	20RT
PA4BT PAFAMBT	Breathing tube assembly for full facepiece - standard length Breathing tube assembly for half mask	Head Protect
PAHBT	Breathing tube for T-Series Hoods - standard length	C30R
PAHBTXS	Breathing tube for T-Series Hoods - extra short length	S51R RS6RC
PAHBTXL	Breathing tube for T-Series Hoods - extra long length	RS4RC







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

ES42

www.bullard.com



Replacement four-point ratchet suspension

Chinstrap for C30 and S51 hard hats



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