

## Important Information Regarding Bullard 88VX™ Series Airline Respirators

This notice is provided to assist in raising the awareness of regulatory requirements related to the use of unapproved components and after-market replacement parts on the Bullard 88VX™ and any NIOSH-certified respirator.

### According to OSHA

“The employer shall select a NIOSH-certified respirator. The respirator shall be used in compliance with the conditions of that certification.” [29 CFR 1910.134 (d)(1)(ii)]. **Additionally, NIOSH regulations state that NIOSH will approve only complete respirator assemblies, and that NIOSH will not approve component parts [42 CFR 84.30 (a) and (b)].** According to NIOSH, this is interpreted to mean that an “approved respirator” is “one that has been maintained in an approved condition and is the same in all respects as that for which an approval has been issued.”

### What does this mean to you as a user?

It means that **ONLY** Bullard components and replacement parts should be used in the 88VX™ Series airline respirator. Use of non-approved or after-market replacement parts **VOIDS THE NIOSH APPROVAL AND CONSTITUTES AN OSHA VIOLATION FOR WHICH A CITATION MAY BE ISSUED.**



## Component Concept

The Bullard 88VX™ Series airline respirators consist of three components (Figure 1): respirator helmet assembly, breathing tube assembly, and air supply hose. All components must be present and properly assembled to constitute a complete NIOSH approved respirator.

**Use of Bullard components and replacement parts ensures that you are receiving the best protection that the 88VX™ Series offers. Unapproved, non-Bullard parts have not had the benefit of Bullard's quality assurance program nor the NIOSH certification process. The effect on the performance of a respirator with unauthorized parts cannot be determined. Bullard is concerned about your safety. Remember... "It's your life and you're worth it."**

**If there is any question about the origin or manufacturer of any components of your 88VX™ Series respirator, immediately contact Bullard Sales Support at 877-BULLARD (285-5273).**

**Refer to the Bullard 88VX Series Air Line Respirator User Manual for additional information.**

Supplying Grade "D" or Higher Air Quality  
(See Breathing Air Requirements on page 7)

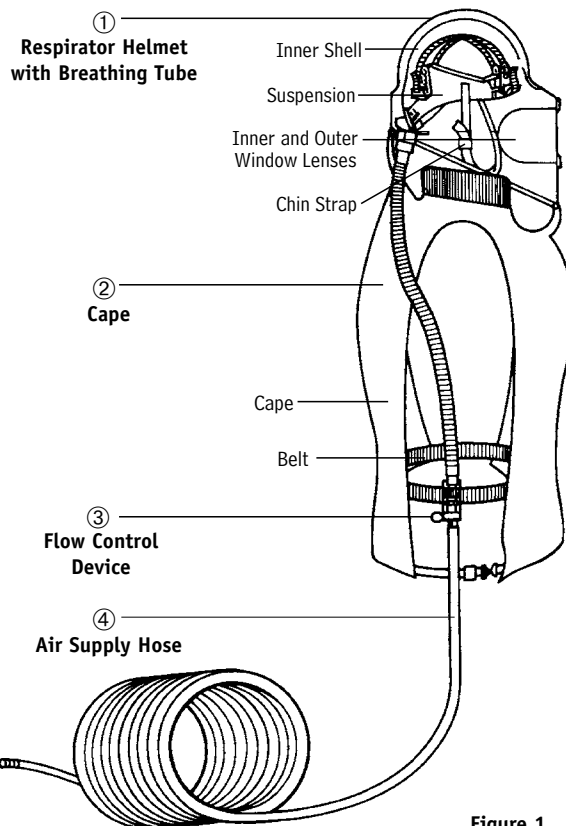


Figure 1

### ⚠ WARNING

Failure to use complete NIOSH approved Bullard components and replacement parts voids approval of entire assembly. Basic parts are listed on the NIOSH Approval Label on page 3. Failure to follow these instructions could result in death or serious injury.

## Parts and Accessories for 88VX™ Series Airline Respirators

88VX™ Series supplied-air respirators consist of four components: 1.) respirator helmet assembly with breathing tube, 2.) cape, 3.) flow control device, and 4.) air supply hose. There are options for some components to fit customer specifications. All components must be present and properly assembled, including a Bullard air supply hose, to constitute a complete NIOSH approved respirator (Approval No. TC-19C-293, Type C and CE).

CATALOG NUMBER	DESCRIPTION	CATALOG NUMBER	DESCRIPTION
<b>Parts for 88VX™ Series Respirators</b>			
88VXTGP	4-point headband suspension with sizing posts and poly brow pad (25/pkg)	G4613	88VXR Window Frame Gasket (rectangular)
88VXRTP	4-point headband suspension with Flex-Gear ratchet sizing knob and poly brow pad (25/pkg)	G7713	88VXR Window Frame Gasket (oval)
20NC	Elastic Chin Strap	88VXUGK	88VX Upgrade Kit: Includes 88VXAK, 99PL, 88VXTG, 46VX
88CK	Breathing tube connector kit	<b>Lenses and Mylar Covers</b>	
88VXAK	Oval door/Gasket/Latch Kit Assembly	<b>Lenses for 88VX Series (oval)</b>	
88VXRAK	Rectangular door/Gasket/Latch Kit Assembly	P771B	Inner Tritan Lens, .040" thick (25/pkg)
BFW	Box Front Adapter Kit, complete (for 88 and 88VX Series only)	B771B	Inner Tritan Lens, .040" thick (200/bx)
77GLT	Tempered Glass Lens for BFW	<b>Lenses for 88VX Series</b>	
77LG	Box Front Lens Gasket	7714	Clear Rectangular Mylar Lens Cover, Adhesive Backed (25/pkg)
		88VXLC	Clear Oval Mylar Lens Cover, Perforated-Edges with pull tab (25/pkg)

# 88VX™ Series Airline Respirators

CATALOG NUMBER	DESCRIPTION	CATALOG NUMBER	DESCRIPTION
<b>Capes</b>		V55033	50' (15.2 m) with 1/4" Snap-Tite brass fittings
46VX	Tan Nylon Cape - 28" length	V52533FF	25' (7.6m) with 1/4" Snap-Tite brass fittings
13VX	Tan Nylon Cape - 38" length	V55033FF	50' (15.2 m) with 1/4" Snap-Tite brass fittings
21821	Tan Nylon Cape, Golden Gate Style - 38" length	V52533FS	25' (7.6m) with 1/4" Snap-Tite brass fittings
36VX	Hibernia Parka -Tan Nylon Parka with sleeves - 38" length	V55033FS	50' (15.2 m) with 1/4" Snap-Tite brass fittings
36XLVX	Hibernia Parka - Tan Nylon Parka with sleeves - 38" length, extra-large	V52535BLACK	25' (7.6 m) with 1/2" Industrial Interchange steel (Hansen compatible) fittings
<b>Flow Control Devices (Includes Belt)</b>		V55035BLACK	50' (15.2 m) with 1/2" Industrial Interchange steel (Hansen compatible) fittings
<b>Adjustable Flow</b>		<b>V5 Series Kink-Free Hoses</b>	
EVX40	Breathing tube assembly - 1/4" Industrial Interchange (steel) quick-disconnect fitting	* XXX is designation RED, GRN, BLK, YLW, BLU	
AC100030	Air Conditioner - 1/4" Industrial Interchange (steel) quick-disconnect fitting	For use with Breathing Air Compressors. Include 3/8" I.D. Nylon coiled hose with 1/4" female quick-disconnect coupler and 1/4" male quick-disconnect nipple.	
Frigitron	Air Conditioner - 1/2" Industrial Interchange 2000 (steel) quick-disconnect fitting, (for use with Bullard EDP30 Free-Air pump)	V5KF2530XXX	25' (7.6 m) with 1/4" Industrial Interchange steel (Hansen compatible) fittings
HC240030	Hot/Cold tube - 1/4" Industrial Interchange (steel) quick-disconnect fitting	V5KF5030XXX	50' (15.2 m) with 1/4" Industrial Interchange steel (Hansen compatible) fittings
DC5040	DUAL-COOL tube - 1/4" Industrial Interchange (steel) quick disconnect fitting. Order DUAL-COOL vest separately	V5KF2531XXX	25' (7.6 m) with 1/4" Schrader steel quick-disconnect fittings
<b>Constant Flow</b>		V5KF5031XXX	50' (15.2 m) with 1/4" Schrader steel quick-disconnect fittings
EVX30	Breathing tube assembly - 1/4" Industrial Interchange (steel) quick-disconnect fitting	V5KF2532XXX	25' (7.6m) with 1/4" Snap-Tite steel fittings
EVX35	Breathing tube assembly - 1/2" Industrial Interchange (steel) quick-disconnect fitting	V5KF5032XXX	50' (15.2 m) with 1/4" Snap-Tite steel fittings
<b>Dual-Cool Vest</b>		V5KF2533XXX	25' (7.6m) with 1/4" Snap-Tite steel fittings
DC70ML	DUAL-COOL vest. Size: M/L. Order DUAL-COOL tube separately.	V5KF5033XXX	50' (15.2 m) with 1/4" Snap-Tite steel fittings
DC70LXXL	DUAL-COOL vest. Size: XL/XXL. Order DUAL-COOL tube separately.	V5KF2533XXXFF	25' (7.6m) with 1/4" Snap-Tite steel fittings
CH60	Connector hose for use with DUAL-COOL	V5KF5033XXXFF	50' (15.2 m) with 1/4" Snap-Tite steel fittings
<b>Replacement Parts for Breathing Tube Assemblies</b>		V5KF2533XXXFS	25' (7.6m) with 1/4" Snap-Tite steel fittings
88VXBT	Breathing tube only, with threaded hose connectors	V5KF5033XXXFS	50' (15.2 m) with 1/4" Snap-Tite steel fittings
4612	Belt, nylon webbing	V5KF2535XXX	25' (7.6 m) with 1/2" Industrial Interchange steel (Hansen compatible) fittings
F30	Constant flow control valve 1/4" Industrial Interchange (steel)	V5KF5035XXX	50' (15.2 m) with 1/2" Industrial Interchange steel (Hansen compatible) fittings
F35	Constant flow control valve, 1/2" Industrial Interchange (steel)	<b>Quick-Disconnect Nipples</b>	
F40	Adjustable flow control valve, 1/4" Industrial Interchange (steel)	<b>1/4" Industrial Interchange</b>	
<b>Air Supply Hose Kits</b>		S9841	With 1/4" Female NPT
<b>V10 Series Hoses (3/8" I.D.) for use with breathing air compressors</b>		V17	With 3/8" Female NPT
4696	25-foot Starter hose with 1/4" Industrial Interchange Q.D. coupler and male nipple	<b>1/4" Schrader</b>	
46913	25-foot Starter hose with 1/4" Schrader Q.D. coupler	S19432	With 1/4" Female NPT
46915	25-foot Starter hose with 1/4" Snap-Tite Q.D. coupler	S19433	With 3/8" Female NPT
5454	25-foot Extension hose	<b>1/4" Snap-Tite</b>	
5457	50-foot Extension hose	S19442	With 1/4" Female NPT
5458	100-foot Extension hose	S17651	With 3/8" Female NPT
<b>V20 Series Hoses (1/2" I.D.) for use with Free-Air Pumps</b>		<b>Quick-Disconnect Couplers (Shut-off Type)</b>	
V2050ST	50-foot Starter/Extension hose with 1/2" Industrial Interchange Q.D. coupler	<b>1/4" Industrial Interchange</b>	
V20100ST	100-foot Starter/Extension hose with 1/2" Industrial Interchange Q.D. coupler	V14	With 1/4" Female NPT
<b>V5 Series Coiled Hoses for use with breathing air compressors</b>		V15	With 3/8" Male NPT
V52530	25' (7.6 m) with 1/4" Industrial Interchange steel (Hansen compatible) fittings	<b>1/4" Schrader</b>	
V55030	50' (15.2 m) with 1/4" Industrial Interchange steel (Hansen compatible) fittings	V18	With 1/4" Female NPT
V52531	25' (7.6 m) with 1/4" Schrader steel quick-disconnect fittings	<b>1/4" Snap-Tite</b>	
V55031	50' (15.2 m) with 1/4" Schrader steel quick-disconnect fittings	V19	With 1/4" Female NPT
V52532	25' (7.6m) with 1/4" Snap-Tite steel fittings	<b>Quick-Disconnect Hose Adapters</b>	
V55032	50' (15.2 m) with 1/4" Snap-Tite steel fittings	V11	Hose-to-hose, 3/8" hose to 3/8" hose
V52533	25' (7.6m) with 1/4" Snap-Tite brass fittings	V12	Hose-to-pipe, 3/8" hose to 1/4" pipe
<b>Other Available Flow Control Assemblies (without breathing tube)</b>		V13	Hose-to-pipe, 3/8" hose to 3/8" pipe
<b>Adjustable Flow</b>		<b>Adjustable Flow</b>	
F40B 1/4" Industrial Interchange (brass)		F40B 1/4" Industrial Interchange (brass)	



**CATALOG  
NUMBER DESCRIPTION**

F40S	1/4" Industrial Interchange (stainless steel)
F41	1/4" Schrader
F42	1/4" Snap-Tite (steel)
F43	1/4" Snap-Tite (brass)
F44	1/4" Snap-Tite (stainless steel)
F47	1/4" Cejn
F48	1/4" Bayonet

**Constant Flow**

F30B	1/4" Industrial Interchange (brass)
F30S	1/4" Industrial Interchange (stainless steel)
F31	1/4" Schrader
F32	1/4" Snap-Tite (steel)
F33	1/4" Snap-Tite (brass)
F34	1/4" Snap-Tite (stainless steel)
F37	1/4" Cejn
F38	1/4" Bayonet
F35B	1/2" Industrial Interchange (brass)
F35S	1/2" Industrial Interchange (stainless steel)

**Adjustable Climate Control Tubes**

<b>Cold Only</b>	<b>Hot/Cold</b>	<b>Dual-Cool</b>	<b>Coupling Type</b>
AC100030B	HC240030B	DC5040B	1/4" Industrial Interchange (brass)
AC100030S	HC240030S	DC5040S	1/4" Industrial Interchange (stainless steel)
AC100031	HC240031	DC5041	1/4" Schrader
AC100032	HC240032	DC5042	1/4" Snap-Tite (steel)
AC100033	HC240033	DC5043	1/4" Snap-Tite (brass)
AC100034	HC240034	DC5044	1/4" Snap-Tite (stainless steel)
AC100037	HC240037	DC5047	1/4" Cejn
AC100038	HC240038	DC5048	1/4" Bayonet

To order replacement parts, contact your local Bullard distributor or the Bullard Customer Service Department.

**Bullard**

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