

Important Information Regarding Bullard GenVX 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 GenVX 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."

According to NIOSH

"Respirators which have been modified by the interchanging of subassemblies or other deviations using parts not produced and distributed under the respirator manufacturer's controlled system, no longer meet the definition of being approved as a NIOSH certified respirator and the use of the NIOSH approval label is not authorized for that unit." - NIOSH Users Notice 05042007

What does this mean to you as a user?

It means that **ONLY** Bullard components and replacement parts should be used in the GenVX 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 GenVX Series airline respirators consist of four components (**Figure 1**): respirator helmet assembly, cape, breathing tube assembly with flow control device, 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 GenVX 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.

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

Refer to the Bullard GenVX Series Air Line Respirator User Manual for additional information.

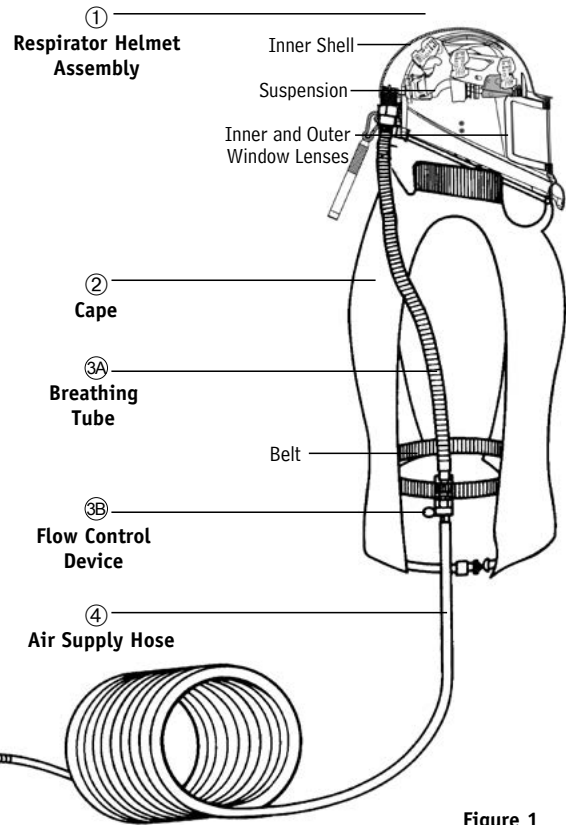


Figure 1

Parts and Accessories for GenVX Series Airline Respirators

GenVX Series supplied-air respirators consist of four components: 1.) respirator helmet assembly, 2.) cape, 3.) breathing tube assembly with 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-0489, TC-19C-0491, TC-19C-0492, TC-19C-0493, TC-19C-0494, TC-19C-0495, TC-19C-0496, TC-19C-0498, Type C and CE).

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

CATALOG NUMBER	DESCRIPTION	CATALOG NUMBER	DESCRIPTION
GenVX Bundles			
GVX2830	28" Cape Assembly with Continuous Flow Control	GVX3830CT	38" Cape Assembly with CT Cool Tube
GVX2830AC1000	28" Cape Assembly with AC1000 Cool Tube	GVX3830HC2400	38" Cape Assembly with HC2400 Hot/Cold Tube
GVX2830CT	28" Cape Assembly with CT Cool Tube	GVX3830HCT	38" Cape Assembly with HCT Hot/Cold Tube
GVX2830HC2400	28" Cape Assembly with HC2400 Hot/Cold Tube	GVX3835	38" Cape Assembly for use with Ambient Air Pump
GVX2830HCT	28" Cape Assembly with HCT Hot/Cold Tube	GVX3840	38" Parka Assembly with Adjustable Flow Control
GVX2831AC1000	28" Cape Assembly with AC1000 Cool Tube, Schrader Fitting	GVXPK30AC1000	38" Parka Assembly with AC1000 Cool Tube
GVX2831CT	28" Cape Assembly with CT Cool Tube, Schrader Fitting	GVXPK30CT	38" Parka Assembly with CT Cool Tube
GVX2835	28" Cape Assembly for use with Ambient Air Pump	GVXPK30HC2400	38" Parka Assembly with HC2400 Hot/Cold Tube
GVX2840	28" Cape Assembly with Adjustable Flow Control	GVXPK30HCT	38" Parka Assembly with HCT Hot/Cold Tube
GVX3830	38" Cape Assembly with Continuous Flow Control	GVXPK30XLCT	38" Parka XL Assembly with CT Cool Tube
GVX3830AC1000	38" Cape Assembly with AC1000 Cool Tube	GVXPK40	38" Cape Assembly with Adjustable Flow Control
		GVXGG30	38" Golden Gate with Cap Sleeves and Constant Flow Control

GenVX Series Airline Respirator Technical Bulletin

CATALOG NUMBER	DESCRIPTION	CATALOG NUMBER	DESCRIPTION
Parts for GenVX Series Respirators		DC70XLXXL	DUAL-COOL vest. Size: XL/XXL. Order DUAL-COOL tube separately.
GVXRT	Ratchet Suspension	DC705X	DUAL-COOL vest. Size: 5XL. Order DUAL-COOL tube separately.
GVXCS	Elastic Chin Strap	CH60	Connector hose for use with DUAL-COOL
GVXCT	Breathing tube connector kit	Replacement Parts for Breathing Tube Assemblies	
GVXDMK	Door maintenance kit	GVXBT	Breathing tube only, with threaded hose connectors
GVXHP	Hinge pin	4612	Belt, nylon webbing
GVXIG	Replacement inner gasket	36501	Belt, vinyl
GVXFP	Replacement foam airline plug (10 pack)	GVXBTW	Breathing tube washer (10 pack, red)
Accessories		Air Supply Hose Kits	
GVXCA	Carrying assembly	V10 Series Hoses (3/8" I.D.) for use with breathing air compressors	
GVXPL	Pinlock suspension	4696	25-foot Starter hose with 1/4" Industrial Interchange Q.D. coupler and male nipple
RBPCOTTON	Cotton brow pad	46913	25-foot Starter hose with 1/4" Schrader Q.D. coupler
RBPCOOL	Polartec® brow pad	46915	25-foot Starter hose with 1/4" Snap-Tite Q.D. coupler
RBPVINYL	Vinyl brow pad	469650	50-foot Starter hose with 1/4" Industrial Interchange Q.D. coupler and male nipple
GVXCP	Cheek pads	4696100	100-foot Starter hose with 1/4" Industrial Interchange Q.D. coupler and male nipple
Lenses and Mylar Covers		5454	25-foot Extension hose
Inner Lenses		5457	50-foot Extension hose
GVXIL	Inner Tritan Lens, .040" thick (25/pkg)	5458	100-foot Extension hose
Outer Lenses		V20 Series Hoses (1/2" I.D.) for use with Free-Air® Pumps	
GVXOL40	Outer PETG Lens, .040" thick (25/pkg)	V2050ST	50-foot Starter/Extension hose with 1/2" Industrial Interchange Q.D. coupler
GVXOL15	Outer PETG Lens, .015" thick (50/pkg)	V20100ST	100-foot Starter/Extension hose with 1/2" Industrial Interchange Q.D. coupler
BGVXOL40	Outer PETG Lens, .040" thick (200/bx)	Quick-Disconnect Nipples	
BGVXOL15	Outer PETG Lens, .015" thick (200/bx)	1/4" Industrial Interchange	
GVXOLT	Outer Lenses, .030", pack of 25 Tinted (Smoke)	S9841	With 1/4" Female NPT
GVXOLG	Outer Lenses .042", pack of 25 Tinted (Green)	V17	With 3/8" Female NPT
Lens Cover		1/4" Schrader	
GVXLC	Mylar lens cover, adhesive-backed, 25 pk	S19432	With 1/4" Female NPT
Capes		S19433	With 3/8" Female NPT
28VX	Tan Nylon Cape - 28" length	1/4" Snap-Tite	
38VX	Tan Nylon Cape - 38" length	S19442	With 1/4" Female NPT
GGVX	Tan Nylon Cape, Golden Gate Style - 38" length	S17651	With 3/8" Female NPT
PKVX	Hibernia Parka -Tan Nylon Parka with sleeves - 38" length	Quick-Disconnect Couplers (Shut-off Type)	
PKXLVX	Hibernia Parka - Tan Nylon Parka with sleeves - 38" length, extra-large	1/4" Industrial Interchange	
Flow Control Devices (Includes Belt)		V14	With 1/4" Female NPT
F30	Constant flow control valve, 1/4" Industrial Interchange (steel)	V15	With 3/8" Male NPT
F35	Constant flow control valve, 1/2" Industrial Interchange (steel)	1/4" Schrader	
F40	Adjustable flow control tube valve - 1/4" Industrial Interchange (steel) quick-disconnect fitting	V18	With 1/4" Female NPT
CT30	Air Conditioner - 1/4" Industrial Interchange (steel) quick-disconnect fitting	1/4" Snap-Tite	
Frigitron 2000	Air Conditioner - 1/2" Industrial Interchange (steel) quick-disconnect fitting, (for use with Bullard EDP30 or ADP20 Free-Air pump)	V19	With 1/4" Female NPT
AC1000	Air Conditioner - 1/4" Industrial Interchange (steel) quick-disconnect fitting (metal components)	Quick-Disconnect Hose Adapters	
HC2400	Hot/Cold tube - 1/4" Industrial Interchange (steel) quick-disconnect fitting (metal components)	V11	Hose-to-hose, 3/8" hose to 3/8" hose
HCT30	Hot/Cold tube - 1/4" Industrial Interchange (steel) quick-disconnect fitting	V12	Hose-to-pipe, 3/8" hose to 1/4" pipe
DC5040	DUAL-COOL tube - 1/4" Industrial Interchange (steel) quick disconnect fitting. Order DUAL-COOL vest separately	V13	Hose-to-pipe, 3/8" hose to 3/8" pipe
Dual-Cool Vest			
DC70ML	DUAL-COOL vest. Size: M/L. Order DUAL-COOL tube separately.		



CATALOG
NUMBER DESCRIPTION

Replacement Valves for Breathing Tube Assemblies

Adjustable Flow

F40	1/4" Industrial Interchange (steel) quick-disconnect fitting
F40B	1/4" Industrial Interchange (brass)
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

F30	1/4" Industrial Interchange (steel)
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)
F35	1/2" Industrial Interchange (stainless steel)
F35B	1/2" Industrial Interchange (brass) - use with Free-Air Pumps only
F35S	1/2" Industrial Interchange (stainless steel) - use with Free-Air Pumps only
F37	1/4" CEJN
F38	1/4" Bayonet

Personal Climate Control Devices

Cold Only	Cold Only	Hot/Cold	Hot/Cold	Dual-Cool	Coupling Type
AC100030	CT30 CT30SW	HC240030	HCT30 HCT30SW	DC5040	1/4" Industrial Interchange 1/4" Industrial Interchange w/Dynaswivel
AC100031	CT31	HC240031	HCT31	DC5041	1/4" Schrader
AC100032	CT32	HC240032	HCT32	DC5042	1/4" Snap-Tite (steel)
AC100033	CT33	HC240033	HCT33	DC5043	1/4" Snap-Tite (brass)
AC100034	CT34	HC240034	HCT34	DC5044	1/4" Snap-Tite (stainless steel)
AC100037	CT37	HC240037	HCT37	DC5047	1/4" CEJN
AC100038	CT38	HC240038	HCT38	DC5048	1/4" Bayonet



Americas:
Bullard
 1898 Safety Way
 Cynthiaana, KY 41031-9303 • USA
 Toll-free within USA: 877-BULLARD (285-5273)
 Tel: +1-859-234-6616
 Fax: +1-859-234-8987

Europe:
Bullard GmbH
 Lilienthalstrasse 12
 53424 Remagen • Germany
 Tel: +49-2642 999980
 Fax: +49-2642 9999829

Asia-Pacific:
Bullard Asia Pacific Pte. Ltd.
 LHK Building
 701, Sims Drive, #04-03
 Singapore 387383
 Tel: +65-6745-0556
 Fax: +65-6745-5176



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