20LF SeriesLoose Fitting Facepiece

Lightweight, Comfortable Protection



The new Bullard Loose Fitting Facepiece provides comfortable, affordable, and effective protection from a wide range of respiratory hazards. Available for use as a CC20 Series supplied air or EVA Series powered air-purifying respirator, this loose fitting facepiece constructed of DuPontTM Tychem® QC provides its users with versatility, advanced features, and ease of use. The Bullard Loose Fitting Facepiece is approved by NIOSH. The Loose Fitting Facepiece is used in a wide variety of applications including:

- · Pharmaceutical Manufacturing
- General Industry
- · General Maintenance
- Woodworking

- Spray Foam
- · Painting/Powder Coating
- Healthcare Workers

FEATURES AND BENEFITS

Soft Plenum™ Delivery System

The Loose Fitting Facepiece utilizes a unique Soft Plenum design (patent pending) to deliver air to the worker's breathing zone. As air enters the facepiece from the twist-lock breathing tube connection, the soft plenum inflates on the top of the head. The air is then directed down through an opening at the top of the facepiece directly into the worker's breathing zone. Unlike other loose fitting facepieces, this design provides more airflow where it is most needed and helps to prevent fogging of the lens or drying of the eyes.

Latex-Free Construction

Bullard Loose Fitting Facepieces are completely latex-free, eliminating any concern over latex sensitivities by the wearer. The facial seal material is a unique engineered material that is 100% latex-free.

Built-in Suspension

The sewn-in soft suspension provides a comfortable fit to the worker's head, while allowing for complete disposability of the facepiece. This feature also allows for the facepiece to be easily donned/removed with no assembly required.

Twist-Lock Breathing Tube Connection

The twist-lock breathing tube connection provides ease of use by allowing quick connection or disassembly of the breathing tube whether on or off the worker's head.



Wide Angle Lens

The Bullard Loose Fitting Facepiece features the largest lens available. This gives the worker a wide panoramic field of vision, virtually eliminating the "closed-in" feeling of many respirators.

Climate Control Option

When used as a CC20 Series airline respirator, the Loose Fitting Facepiece may be used with the optional climate control devices. This allows workers to heat or cool incoming air by as much as 30°F to improve comfort and enhance productivity.





EVA Series Powered Air-Purifying Respirator

Complete Systems

EVA20LF2L PAPR system, EVA blower, battery, charger, breathing tube, 20LF2L EVA20LFL PAPR system, EVA blower, battery, charger, breathing tube, 20LFL

Blower Assemblies

Blower Assemblies Include Blower Unit, Comfort Belt, Air Flow Indicator, Filter / Gasket Assembly, and Instruction Manual.

PA1 Blower Assembly with 10-hour Battery and Low Voltage Alarm, Airflow Indicator

PA2 Blower Assembly with 6-hour Battery

Battery Chargers

PA1SMC Quick Charger for PA1
PA1STC Standard Charger for PA1
PA1GC 5-Unit Gang Charger for PA1
PA2SMC Quick Charger for PA2
PA2STC Standard Charger for PA2

Breathing Tubes

PA20LFBT Powered Air Breathing Tube (Standard Length 33")
PA20LFBTXS Powered Air Breathing Tube (Short Length 26")

CC20 Series Supplied Air Respirator

Complete Systems

 ${\tt CC20LF30} \qquad {\tt Includes~20LFL~Loose~Fitting~Facepiece~and~X30~Breathing~Tube~Assembly~for~use~with}$

compressed air

CC20LF35 Includes 20LFL Loose Fitting Facepiece and X35 Breathing Tube Assembly for use with

Free-Air Pumps

Breathing Tubes

OLFBT Breathing Tube only, no fitting

Breathing Tube Assemblies for Supplied Air include breathing tube, airflow control device, quick disconnect nipple and belt (Ex. 20LFBT + V35 = X35)

Constant Flow Breathing Tube Assemblies for use with Breathing Air Compressors

With 1/4" Industrial Interchange steel (Hansen compatible) quick-disconnect nipple

X31 With 1/4" Schrader steel quick-disconnect nipple X32 With 1/4" Snap-Tite steel quick-disconnect nipple

Constant Flow Breathing Tube Assemblies for use with Free-Air Pumps

With 1/2" Industrial Interchange steel (Hansen compatible) quick-disconnect nipple

Adjustable Flow Breathing Tube Assemblies for use with Breathing Air Compressors

X40 With 1/4" Industrial Interchange steel (Hansen compatible) quick-disconnect nipple

Flow Control Devices

Flow Control Valves

F30 Constant Flow Control Valve with 1/4" Industrial Interchange steel (Hansen compatible)

quick-disconnect nipple

F31 Constant Flow Control Valve with 1/4" Schrader steel quick-disconnect nipple F32 Constant Flow Control Valve with 1/4" Snap-Tite steel quick-disconnect nipple

F35 Constant Flow Control Valve with 1/4" Industrial Interchange steel (Hansen compatible)

quick-disconnect nipple

F40 Adjustable Flow Control Valve with 1/4" Industrial Interchange steel (Hansen compatible)

quick-disconnect nipple

Climate Control Tube - Adjustable Flow

AC1000 Cool Tube Assembly with 1/4" Industrial Interchange steel (Hansen compatible) quick-

disconnect nipple

HC2400 Frigitron® 2000 DC5040

Air Supply Hoses and Fittings

V10 Series Starter Hose Kits for use with Breathing Air Compressors

Include 25' (7.6 m), 3/8" I.D. rubber hose with 1/4" female quick-disconnect coupler and V13

adapter fitting (3/8" hose-to-3/8" pipe)

4696 With 1/4" Industrial Interchange steel (Hansen compatible) quick-disconnect coupler

46913 With 1/4" Schrader steel quick-disconnect coupler 46915 With 1/4" Snap-Tite steel quick-disconnect coupler

V10 Series Extension Hose Kits for use with Breathing Air Compressors

 $Include\ 3/8"\ I.D.\ rubber\ hose, V11\ hose-to-hose\ adapter\ fitting\ and\ V13\ hose-to-pipe\ fitting\ (3/8"\ hose-to-hose\ adapter\ fitting\ hose-to-hose\ adapter\ fitting\ hose-to-pipe\ fitting\ (3/8"\ hose-to-hose\ adapter\ fitting\ hose-to-hose\ hose-t$

to-3/8" pipe)

5454 25' (7.6 m) Extension hose kit 5457 50' (15.2 m) Extension hose kit 5458 100' (30.5 m) Extension hose kit

V5 Series Coiled Hoses 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

V52530 25' (7.6 m) with 1/4" Industrial Interchange steel (Hansen compatible) fittings V55030 50' (15.2 m) with 1/4" Industrial Interchange steel (Hansen compatible) fittings

V52531 25' (7.6 m) with 1/4" Schrader steel quick-disconnect fittings

V52532 25' (7.6 m) with 1/4" Snap-Tite steel fittings

V20 Series Hoses for use with Bullard Free-Air Pumps

Include 1/2" I.D. rubber hose with 1/2" Industrial Interchange (Hansen compatible) female quick-disconnect coupler and 1/2" male quick-disconnect nipple

V2050ST 50' (15.2 m) V20100ST 100' (30.5 m)

WARNING

These respirators are not approved for use in any atmosphere immediately dangerous to life or health (IDLH) or from which the wearer cannot escape without the use of a respirator.

Bullard products are manufactured and tested to exacting specifications. Any alteration or modification of these products by the user may adversely affect product performance and voids all product certifications. This data sheet is in summary only for easy reference. Refer to labels and instructions accompanying the product for more complete details regarding use, maintenance, warnings and limitations.

Failure to use complete NIOSH-approved Bullard components and replacement parts voids approval of entire assembly. Failure to heed this warning could result in death or serious injury.

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