

# 20LF Series Loose 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 DuPont™ 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

CC20LF30	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

20LFBT	Breathing Tube only, no fitting
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**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

X30	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

X35	With 1/2" Industrial Interchange steel (Hansen compatible) quick-disconnect nipple
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### Adjustable Flow Breathing Tube Assemblies for use with Breathing Air Compressors

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

### Americas: E.D. Bullard Company

1898 Safety Way  
Cynthiana, KY 40311-9303  
Toll free: 877-BULLARD (285-5273)  
Tel: 859-234-6616  
Fax: 859-234-8987  
[www.bullard.com](http://www.bullard.com)

**Europe:**  
Bullard GmbH  
Lilienthalstrasse 12  
53424 Remagen • Germany  
Tel: +49-2642 999980  
Fax: +49-2642 9999829  
[www.bullardextrem.com](http://www.bullardextrem.com)

### Asia-Pacific: Bullard Asia Pacific Pte. Ltd.

LHK Building  
701, Sims Drive, #04-03  
Singapore 387383  
Tel: +65-6745-0556  
Fax: +65-6745-5176  
[www.bullard.com](http://www.bullard.com)

## 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-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 form 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.

[www.bullard.com](http://www.bullard.com)



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