

GVX Series Abrasive Blasting Respirator Tech Specifications

Respirator Type

Continuous flow airline respirator for use with high pressure compressed

air or ambient air pumps

Components

Respirator Helmet and Cape

Breathing Tube with Fitting or Optional Climate Control Devices

Air Supply Hose

Approvals

• NIOSH Approved Type C and CE, Continuous Flow Class

• ANSI/ISEA Z89.1 – 2014 (R 2019), Type I, Class C Head Protection

• ANSI/ISEA Z87.1 – 2020, Z87+ High-Impact Face Protection

Specific Features

 For high pressure compressed air, Bullard has products for air filtration and CO monitoring of this type of compressed supply air

· Assembled in the USA

Helmet

Removable and launderable comfort padding kit

· Available in 4 distinct colors: Modern Navy, Vintage Yellow, Imperial Red, Bullard Green

• Weight: 2.6 pounds (helmet, suspension, lenses and cheek pads)

• No OSHA fit testing required to use the GVX respirator system.

· Center mounted breathing tube connection to helmet

• Lightweight adjustable 6-pt. Flex-Gear® ratchet suspension with 1" wide webbing, fits sizes 6.5" - 8"

Replaceable breathing tube connection on the GVX helmet

• "Grit Guard" visor to prevent debris in-between lenses

· Removable, adjustable cheek pads for increased stability

Non-porous shell allows for easy cleaning

Replaceable Inner lens made out of Tritan™ .040" thick PETG polymer

• Viewable area of approx. 9.75" wide x 4" tall

• Replaceable outer lens available in .015" or .040" thick PETG polymer

• Optional adhesive-backed Mylar® Lens Covers

Tinted lenses available in green or smoke color

· Optional Tear Off Lens Covers

Capes

• Double lining above the neck for additional durability and protection

• Sewn in knitted neck cuff provides snug, comfortable protection barrier to airborne contaminants while helping maintain positive pressure within the helmet

• 5 Nylon cape styles available in 28" and 38" length with over the shoulder and cut-off cap sleeves

• Made from 8 oz. Nylon Denier

• Full length Hibernian parka available in 38" length with long sleeves

• Seal type on cape to helmet is a continuous steel cable

• Industrial or machine washable

Climate Control

 Optional climate control assembly (HC2400) available to cool or warm incoming air up to 30 degrees. (High Pressure Compressed Air Only)

 Cool Tubes capable of supplying cooler air to the worker. High Pressure Compressed Air (AC1000) gives up to 30 degrees of cooling (High Pressure Compressed Air Only)

Low Pressure Air, supplied by Ambient Air Pump, (Frigitron 2000) gives up to 20 degrees of cooling

· Cool tube constructed of metal and molded plastic for increased durability

 Cool Vest (DC70) available using a DC5040 Cool Tube and the same airline. Available in two sizes – medium/large or XL/XXL. (High Pressure Compressed Air Only)



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Breathing Tube Assembly with Flow Control Device

- Available with constant flow control device with 1/2" Industrial Interchange (Hansen compatible) quick disconnect coupler for ambient air pumps
- Available with constant flow control device with 1/4" quick disconnect coupler for compressed air
 - Industrial Interchange (Hansen Compatible) in steel, brass or stainless steel
 - Snap-Tite in steel, brass or stainless steel
 - Schrader in steel
 - CEIN in steel
 - Bayonet in steel

Airline Supply Hose

- Approved for use with 25-300 feet of airline supply hose depending on your configuration for compressed air
- Approved for use with 50-300 feet of airline supply hose for ambient air pumps
- Choice of EPDM-reinforced rubber 3/8" I.D. hose for compressed air or 1/2" I.D. hose for ambient air pumps
- Offers 1/2" industrial interchange (Hansen compatible) nipple for ambient air pumps
- Offers 1/4" approved quick disconnect couplers compatible with breathing tube fittings for compressed air
 - Industrial Interchange (Hansen Compatible) in steel, brass or stainless steel
 - Snap-Tite in steel, brass or stainless steel
 - Schrader in steel
 - CEJN in steel
 - Bayonet in steel

Warranty

2-year full warranty that the GVX helmet will be free of defects in material and workmanship under normal use and service as a blast helmet. Capes, breathing tubes, and other disposable accessories not included. See the GVX Series Respirator User Manual for complete details.

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