Respirator Type
Continuous flow airline respirator for use with compressed or ambient air

Components
- Respirator Helmet and Cape
- Breathing Tube with Fitting or Optional Climate Control Assembly
- Breathing Air Supply Hose

Approvals
- NIOSH Approved Type C and CE, Continuous Flow Class (Approval No. TC-19C-293)
- ANSI Z89.1-2009 – Type I Class C Head Protection
- ANSI Z87.1-2003 High Impact Face Protection

Specific Features
- 1,000 Assigned Protection Factor (APF), independent third party testing documentation available.
- Made in the USA
- One piece filtration and CO monitor available for compressed air
- NIOSH approved with 11 different quick disconnect couplers.
- OSHA approved for use with Lead.

Helmet
- No fit test required.
- Over the top integrated anti-fogging air distribution chamber.
- Side mounted breathing tube connection to helmet — allows for blasting while the worker lies on their back.
- Latch position behind window frame to reduce difficulty of attaching the cape to the helmet and prevents accidental opening.
- Lightweight inner shell with adjustable 4 pt. pinlock or Flex-Gear® ratchet suspension, fits sizes 6 1/2 - 8.
- Replaceable breathing tube connection
- NRR rating of 3
- Accommodates both ear muffs and ear plugs
- Non porous removable inner shell allows for easy cleaning.
- Replaceable Inner lens made out of Polycarbonate
- Viewable area of approx. 12.5” wide x 3.75” tall
- Replaceable outer lens available in Acetate or PETG
- Optional adhesive-backed or perforated Edge Mylar® 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 200 denier Nylon
- Full length Hibernian parka available in 38” length with long sleeves
- Seal type on cape to helmet is a continuous steel cable
- Industrial or Home Launder

Climate Control
- Optional climate control assembly (HC2400 and HCT) available to cool or warm incoming air up to 30 degree. Compressed air only
- NIOSH approved Cool Tubes capable of supplying up to 30 degrees cooler air to the worker. Compressed air (AC1000 and CT) and ambient air (Frigitron 2000).
- Cool tube constructed of metal
- NIOSH approved Cool Vest (DC70) available using same airline. Available in two sizes — medium/large or XL/XXL. Compressed air only.
Breathing Tube Assembly

- Approved and available with constant flow control device with 1/2” Industrial Interchange (Hansen compatible) quick disconnect coupler for ambient air pumps.
- Approved and available with adjustable flow control device with 9, 1/4” quick disconnect coupler for compressed air pumps.
  - Industrial Interchange (Hansen Compatible) in steel, brass, stainless steel or Dynaswivel
  - Snap-Tite in steel, brass or stainless steel
  - Schrader
  - CEJN
  - Bayonet

Airline Supply Hose

- NIOSH approved for use with 25-300 feet of airline supply hose for compressed air.
- NIOSH approved for use with 50-300 feet of airline supply hose for ambient air pumps
- Choice of neoprene reinforced rubber 3/8” I.D. hose or nylon coiled hose for compressed air. 1/2” ID hose for ambient air pumps
- Manufactured specifically to carry breathing air
- Offers 1/2” industrial interchange (Hansen compatible) nipple for ambient air pumps
- Offers 9, 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
  - CEJN
  - Bayonet

Warranty

1 year limited manufacturer warranty for original purchaser from date of purchase.