Type C NIOSH Approval No.
TC-19C-0505 Continuous-Flow Class - F30 Series Flow Control
TC-19C-0506 Continuous-Flow Class - F40 Series Flow Control
TC-19C-0507 Continuous-Flow Class - AC1000 Series Flow Control
TC-19C-0508 Continuous-Flow Class - HC2400 Series Flow Control
TC-19C-0509 Continuous-Flow Class - CT Series Flow Control
TC-19C-0510 Continuous-Flow Class - HCT Series Flow Control

Respirator Type
Continuous flow airline respirator

Components
• Full Facepiece
• Breathing Tube Assembly
• Flow Control Device
• Breathing Air Supply Hose

Approvals
• Type C NIOSH Approval No. TC-19C-322 Continuous-Flow Class
• Code of Federal Regulations (42 CFR 84) Type C, Continuous Flow Class
• ANSI/ISEA Z87.1-2010; impact, penetration and optical requirements for the lens

Facepiece
• Available in two sizes – Large/Medium or Small
• Single Platform Facepiece Configurable for; Continuous Flow, Pressure Demand, Pressure Demand with Escape Bottle, and PAPR
• Include translucent silicone rubber nose cup
• Replaceable polycarbonate, hard coated lens
• Optically corrected lens for prism imbalance and power
• Mask lens profile of 2.48" (62.97mm)
• Field of vision of 69% with nose cup
• Weigh 1.1 lbs (500.5g)
• Single, centered speaking diaphragm
• Accept a front-mounted quick disconnect pressure demand regulator
• Equipped with a spring-loaded exhalation valve that maintains positive pressure from 0.9-1.4 inches water in the facepiece
• Easily adjusted head harness constructed of neoprene with a five-strap attachment
• Head harness includes five quick release nylon buckles
• Double facepiece flange
• No special tools needed for assembly and maintenance
• Optional Mylar® Lens Covers available
• Optional Spectacle Kit available
Breathing Tube Assembly

- EPDM Rubber
- 17" Compressed Length
- Flow Control Device
  - F30 Series Constant Flow
  - F40 Series Adjustable Flow
  - CT Series Cool Tube
  - HCT Series Hot/Cold Tube
  - AC1000 Series Cool Tube
  - HC2400 Series Hot/Cold Tube
- Approved and available with constant or adjustable flow control device with 1/2" Industrial Interchange (Hansen compatible) quick disconnect coupler for ambient air pumps.
- Approved and available with constant or adjustable flow control device with 1/4" quick disconnect coupler for compressed air pumps.
  - Industrial Interchange (Hansen Compatible) in steel, brass or stainless steel
  - Snap-Tite in steel, brass or stainless steel
  - Schrader
  - CEJN
  - Bayonet
- Standard Nylon belt or optional decontamination belt

Airline Supply Hose

- EPDM Rubber
- 25-300 feet of airline supply hose for compressed air
- 50-300 feet of airline supply hose for ambient air pumps
- Manufactured specifically to carry breathing air
- 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
  - CEJN
  - Bayonet

WARRANTY

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