

For optional use with Bullard Airline Respirators

INCLUDES: Frigitron 2000 and Belt
FUNCTION: The Frigitron 2000 is designed to supply a continuous flow of cool air as part of certain Bullard supplied air respirator systems.

NOTE:
Frigitron 2000 CAN be used with a low pressure air source, such as Bullard Free-Air® pump Models ADP20, and ICEPump11.

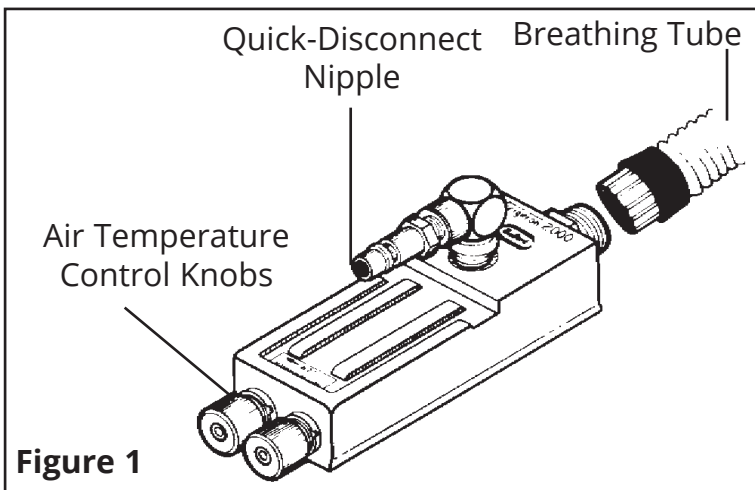
Air Pressure

Continually monitor the air pressure at the point-of-attachment while operating the respirator. A reliable air pressure gauge must be present to monitor the pressure.

▲ WARNING

Failure to supply the minimum required pressure at the point-of-attachment for your hose length will reduce airflow and may expose you to life-threatening conditions, diseases or death or life-threatening delayed lung disease including but not limited to silicosis, pneumoconiosis, or asbestosis.

You must always operate the Bullard climate control device within the required pressure range for the specific Bullard supplied air respirator you are using. Using the correct pressure range will ensure that the air flow delivered to the respirator meets the NIOSH airflow requirements. Refer to the Supplied Air Pressure Tables located in the Bullard respirator user manuals to determine the correct pressure that should be used with the climate control device.

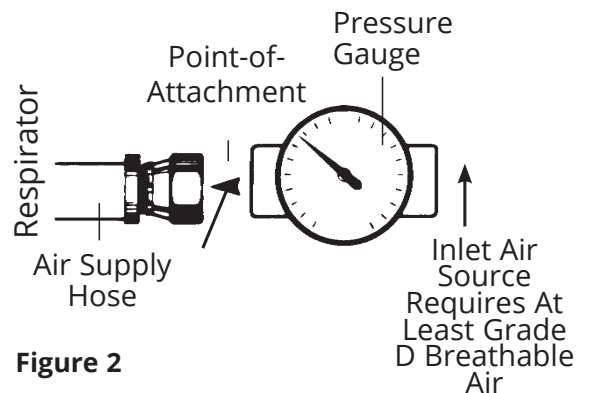


Preparation and Use of the Frigitron 2000

1. In an uncontaminated atmosphere, screw the end of the breathing tube to the fitting on the climate control device. Tighten hose connectors firmly.



- Lace the belt supplied with the Cool Tube through the belt bracket.
- With the approved Bullard V20 air supply hose connected to the air source and with air flowing into the hose, connect the quick-disconnect coupler on the air supply hose to the quick-disconnect nipple on the Frigitron 2000.
- Adjust the air pressure at the point-of-attachment to within the approved pressure range (Figure 2).
- Put the respirator on by following the directions in your respirator user manual. If you do not have the respirator's user manual, contact Bullard Customer Service at the address or phone numbers given below.
- To obtain cooler air, turn either or both of the air temperature control knobs counter clockwise (Figure 1).
 Maximum cooling is attained when either or both knobs are fully open and when there is maximum airflow out of the Frigitron exhaust ports.
 To obtain air that is closer to ambient temperature, turn either or both air temperature control knob clockwise. If both knobs are fully closed, your respirator will receive air at ambient temperature.
- When finished working, leave the work area wearing the respirator until you are in a clean air environment containing at least Grade D breathable air. With the air still flowing into the respirator, remove the respirator and then disconnect the air supply hose using the quick-disconnect coupler attached to the Frigitron 2000.



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