



SPECIFICATIONS

Product Description: LP ALLEGROAIR AIRLINE COOLING SYSTEM

Part Number: 9820-LP

Style: LOW PRESSURE

GENERAL DESCRIPTION:

Designed for greater user comfort and increased worker productivity, the portable AllegroAir Airline Cooling System is the perfect solution to cool low pressure breathing air at a reduced cost. This lightweight yet highly effective cooling system is capable of reducing the breathing air temperature from 180° F (82.22° C) to as low as 50° F (10° C)!

CONSTRUCTION:

- 54 quart (51.1 liter) "MAXCOLD" Igloo Cooler
- Durable wheels and locking telescope pull handle
- "Chicago Style" inlet coupler
- Uses FDA Grade, 3-A sanitary standard, PVC tubing for temperature cooling coil
- Meets point-of attachment requirements with built-in Adjustable Relief Valve
- Inline 5-micon particulate filter with manual drain
- Single outlet coupler can adapt quickly to accept 3-worker manifold
- Use with 1-, 2- or 3-worker breathing air pumps
- Cooling system will provide cool air for hours

NOTE:

The air temperature at the outlet coupler of the cooler will be approximately 50° F (10° C) to 60° F (15.5° C). However, the air temperature coming out of the end of the breathing air line at the respirator may be warmer due to exposure from breathing air temperature. This outlet temperature will vary depending on the location and environment of the hose and the temperature exposed.

DIMENSIONS:

Weight (without ice)	Dimensions	Pressure Range	Outlet Couplers	Inlet Coupler	Max. Outlet Hose Length	Inlet Hose
26 lbs. (11.8 kg)	26" w x 18" d x 20" h (66.0 cm x 45.7 cm x 50.8 cm)	0-15 PSI (0-1.06 bar)	1 to 3 Rectus/ OBAC	1/2" (1.27 cm) Chicago Style		1" I.D. x 5' Long (2.5 cm x 1.52 m)

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