



Heat Stress Prevention

As temperatures rise, so do heat related injuries including heat exhaustion & heat stress.



30 feet of coated aluminum tubing cools air

THE COOL-BOX™ Portable Cooling Air Distribution Manifold

Applications

- Sand Blasting
- Confined Space
- Utility Companies
- Welding
- Maintenance
- Construction
- Production



Just add ice for immediate respirator air cooling

- Low cost cool breathing air
- 50°F output air temperature with input temperatures up to 180°F
- Easy to use and maintain - manual drain provided
- Aluminum jacketed tubing USDA approved
- 20 lbs. of ice provides up to 4 hours of cooling
- Provides NIOSH point-of-attachment components and cooling in one system
- Operates with any airline mask or hood style respirator, including level "A" chemical suits & abrasive blasting hoods. Choose the model at right to match your air supply pressure.

Model No.	Description
BACB-196	COOL-BOX™ complete with 1/4" Hansen or Schrader style fittings -rated to 125 psi inlet pressure
BACB-196LP	COOL-BOX™ designed specifically for use with Ambient Air Pumps (0-20 psi max.), low pressure pump conversion kit BACB-196K included

Note: Cooler color may vary

[Air Systems International BACB-196LP Portable Cooling](#)

KOOL-VEST™ Personal Airline Cooling

- Durable double coated PVC on nylon scrim material with velcro front closures and sewn-in adjustable belt
- Vented interior of vest to direct air around the body
- Rear velcro strip controls air volume to the neck ring
- Air cooled using vortex cooling tube or **COOL-BOX™** and distributed to back, chest, neck & face
- Meets thermal and flame resistance tests 191 and 5903

Model No.	Description
KV-99NR	KOOL-VEST™ airline model - add either a vortex tube or straight airline adapter
KV-99NONR	
99-4X	Vortex tube assembly for KOOL-VEST™
KV-99AA25	Airline Adapter for KOOL-VEST™ with 1/4" Hansen style plug
KV-99AA50	Airline Adapter for KOOL-VEST™ with 1/2" Hansen style plug



Vest with **COOL-BOX™** and KV-99AA25 airline adaptor



Vest with Optional Vortex Cooling Tube 99-4X

