Remote Air Manifolds

Also known as a Point of Attachments (POA)

All our remote air manifolds meet NIOSH requirements of the 87-116 (1989) document for point of attachment.

A POA consists of a regulator, pressure gauge, safety relief valve, and fitting congruency necessary for proper respirator operation. A POA box can be located any distance from the Grade-D filtration Breather Box™ or filtration panel. The remote air manifold (POA) assembly becomes the NIOSH attachment point for the respirator(s) and is now limited to a maximum 300 feet of breathing air hose at the air outlet fitting on the remote POA box. POA boxes may be taken into wet and/or hazardous locations.



Please specify ¼" Hansen style or Schrader style fittings when ordering. Other fittings available for an additional charge.

Portable Point of Attachments (POA)

Model No.	Description
POA-2	Standard POA Box - 2 couplings
POA-4	Standard POA Box - 4 couplings
POA-4R	POA Box with 4 independent regulators & couplings
POA-4F	POA Box with final particulate filter & 4 couplings
POA-5RF	POA Box with final particulate filter and 5 independent regulators
POA-X	Custom POA Box, replace "X" with required number of fittings -
	Contact Customer Service
BBM-4LF	"NRC" POA Box, final particulate filter, 4 independent regulators,
	low pressure warning alarm and lights (a clear gauge viewing window is optional) - Not Approved for Hazardous Locations

Wall Mounted Point of Attachments (POA)

Model No.	Description
POA-XWM	Wall mounted POA manifold, replace "X" in part number for the
	required number of fittings. Available from 1-8 outlets, adjustable
	regulator, pressure gauge (0-160 psi), safety relief valve set at
	125 psi, aluminum block manifold, wall mount bracket

THE GOOL BOX™ Portable Cooling Air Distribution Manifold

Heat Stress Prevention



Just add ice for immediate . respirator air cooling!

- Low cost cool breathing air
- 50°F output air temperature with input 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
- · NIOSH point-of-attachment and cooling in one system
- Operates with any airline mask or hood style respirator, including level "A" chemical suits & abrasive blasting hoods
- Choose a low pressure COOL-BOX™ for use with ambient air pumps, 0-20 psi maximum
- Choose a standard COOL-BOX[™] for all airline respirators 20-120 psi supplied with Grade-D air



Applications

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



THE COOL-BOX TM

Model No.	Description
BACB-196	COOL-BOX™ with 1/4" Hansen or Schrader style fittings - rated to
	125 psi maximum inlet pressure
BACB-196LP	COOL-BOX™ with ¼" Hansen or Schrader style fittings. Designed
	specifically for use with ambient air pumps (0-20 psi maximum),
	low pressure air pump conversion kit (BACB-196K) included