Breathing Air Distribution System – Point of Attachment Box

portable Grade-D filtration system provides breathing air for up to four air-line respirators

The Breathing Air Distribution System point of attachment box is housed in a rugged polymer case. It is equipped with one-stage filtration, a pressure regulator and a four-outlet manifold. The point of attachment box may be use in a portable or stationary position.

Features:

Safety (

One-stage filter:

- First-stage particulate/bulk liquid separation filter element
- Filter Change Indicator changes from green to red color
- Removes 95% of bulk particulate and liquids
- @ 5 microns

- Pressure regulator and gauge operate in a 1-125 psi range
- Four-outlet manifold available with four outlet fitting options
- Protective case is constructed of a corrosion-resistant polymer



Online interactive training with testing for the Point of Attachment Box, as well as other MSA products and applications, can be found at **http://msau.msanet.com**.



BREATHING AIR DISTRIBUTION SYSTEM

P/N	Description
10107536	Point of Attachment Box, four-outlet, with union adapters
10107822	Point of Attachment Box, four-outlet, with Snap-Tite aluminum quick disconnects
10107823	Point of Attachment Box, four-outlet, with Foster Steel quick disconnects
10107821	Point of Attachment Box, four-outlet, with Hansen Brass quick disconnects

Replacement Parts and Accessories		
P/N	Description	
10107543	Filter Change Kit	

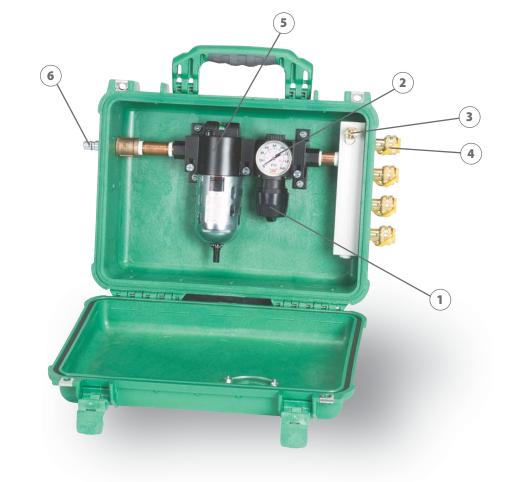
Point of Attachment Dimensions and Weight

Size: 23.5" L X 16.75" H X 8.5" D Unit weight: 24.6 pounds Maximum air flow: 50 scfm @ 110 psi

System Components

$(\mathbf{1})$ Pressure regulator

- Pressure gauge 2
- (3) 125 psi pressure relief valve
- (4) Outlet connection
- 5 Filter assembly
- (6) Air inlet



Note: This bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.



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