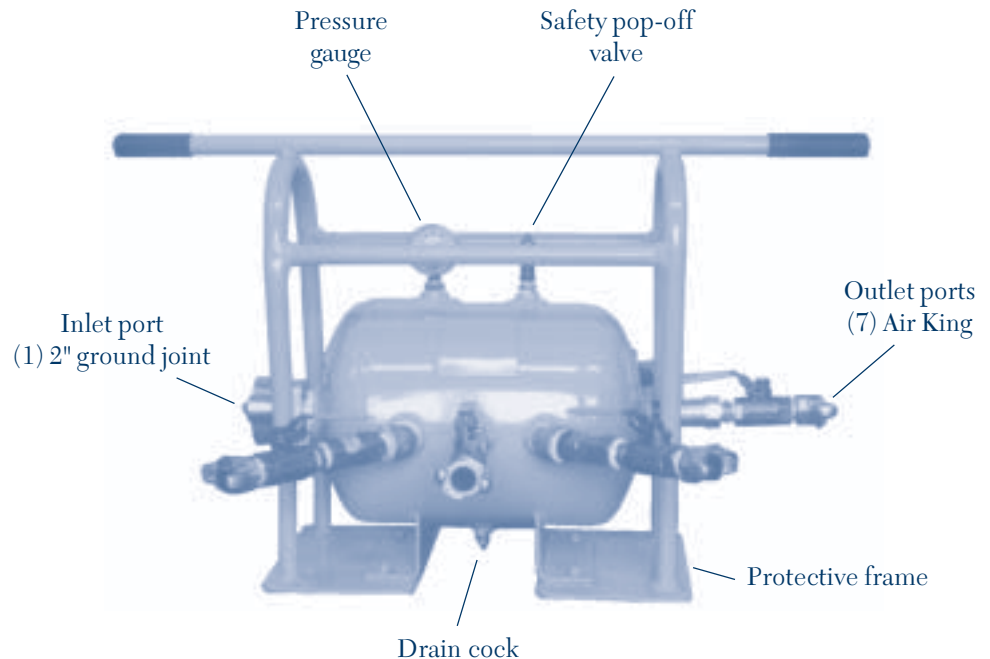




**Part #: 1217AR-4AK**

# Air Receiver Manifold Assembly with Air King Couplers

*Safely distributes compressed air to machines and tools.*



#### Service:

- 7 gallon capacity provides air reserve needed for operation of tools
- **200 PSI** maximum working pressure for tank (Working pressure of the system is limited to maximum working pressure of the components, i.e. 150 PSI for Air King)

#### Features:

- All tank outlets have female NPT threads
- Portable - easy carry handles standard
- Solid base with mounting holes standard
- Approximate tank dimensions are 12" x 17"; 40" x 24" with frame
- painted safety yellow

#### Components:

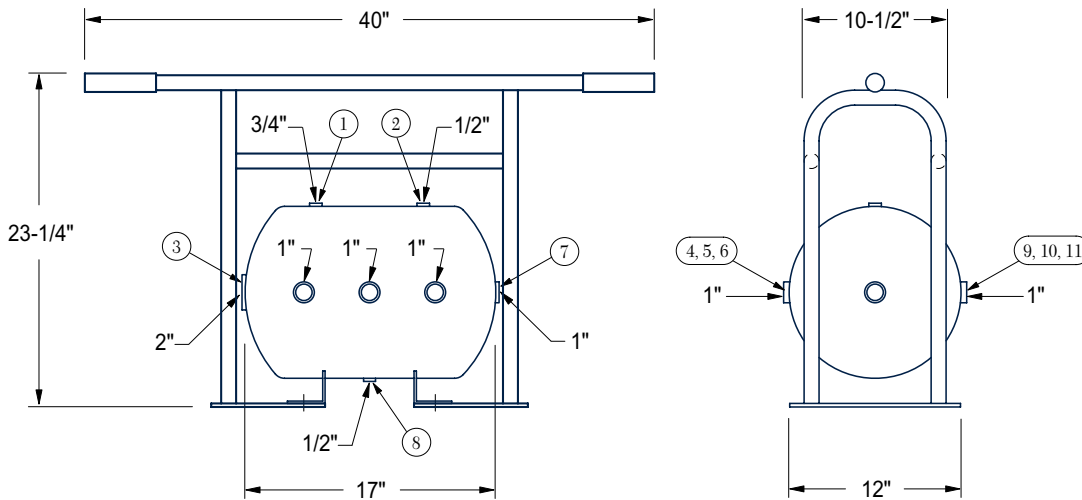
- Spring-loaded safety shut-off valves (Cut-off Flow Rate 160-180 CFM at 90 PSI)
- Safety pop-off valve (200 PSI) to protect against over-pressurizing of tank
- 0-300 PSI gauge
- Locking handle ball valves
- Drain valve provides for removal of accumulated oil and water

#### Codes and Standards:

- Built to ASME Code, National Board registered
- Conforms to OSHA Standards 1910.169 and 1926.306

## Hose Coupling Safety

- Use Dixon couplings, retention devices and accessory products **only** for their intended service.
- All recommendations of the Hose Manufacturer, and the Coupling Manufacturer, must be employed with regards to **Size, Temperature, Application, Media, and Pressure** when selecting the components for a hose assembly.
- All finished hose assemblies should be tested in accordance with the Rubber Manufacturers Association recommendations.
- All hose assemblies should be thoroughly inspected prior to each use to insure they are undamaged, and properly coupled.
- Use safety clips on couplings, and King Safety Cables on assemblies where required by the manufacturer, as well as State and Federal regulations.
- Call Dixon (1-800-355-1991) for advice on couplings, retention devices, and accessories for your application.



**Dixon 1217AR-4AK air receiver manifold assembly with Air King outlet ports includes the following:**

Part #	Description
<b>1217AR-4AK</b>	Air King receiver manifold, <i>complete assembly</i>
<b>1217AR-4</b>	7 gallon ASME compressed air receiver
Location 1	1 <b>HB2F6M</b> 3/4" male x 1/4" female hex bushing
	1 <b>GL345</b> 0-300 PSI gauge
Location 2	1 <b>HB2F4M</b> 1/2" male x 1/4" female hex bushing
	1 <b>SV200</b> safety pop-off valve
Location 3	1 <b>GM28</b> 2" male spud
	1 <b>B27SC</b> wing nut cap
Locations 4, 5, 6, 7, 9, 10, 11	7 <b>HB6F8M</b> 1" male x 3/4" female bushings
	7 <b>BCN75</b> 3/4" brass hex nipples
	7 <b>BBLV75</b> locking handle ball valves
	7 <b>SCVS6</b> safety shut-off valves
	7 <b>AM7</b> Air King universal couplings*
	4 <b>1SELCSX100</b> 45° street elbow (1 each in location 4, 6, 9, and 11 only)
Location 8	1 <b>HB2F4M</b> 1/2" male x 1/4" female hex bushing
	1 <b>D04</b> 1/4" drain cock
<b>1217 Frame</b>	1 protective frame

\* Dixon recommends the use of safety clips and King safety cables on all air hose connections.



### Dixon Valve & Coupling Co.

800 High Street  
Chestertown, MD 21620  
800.355.1991  
Fax: 800.283.4966  
[www.dixonvalve.com](http://www.dixonvalve.com)