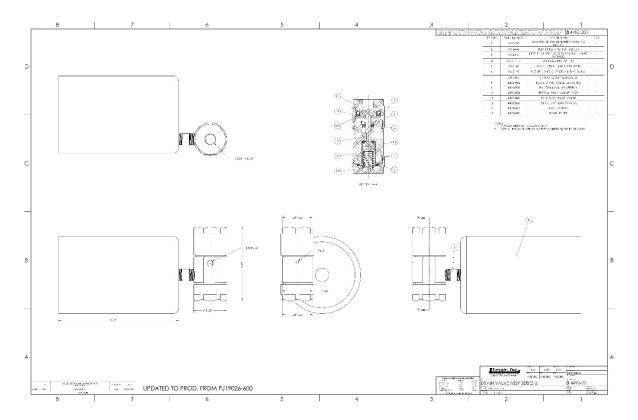
Lexair, Inc.

Do you own or lease bottom dump coal or aggregate cars that are <u>not equipped with reservoirs</u> in the door dump line? Are you having operational issues due to moisture in your control valves/filters/cylinders? Would you like to find a way to remove the bulk of the moisture in the door dump lines and components to improve car operation? Then look no further – the Lexair, Inc. Automatic Filter Bowl Drain Valve can be easy and quickly retrofitted to any car that is using the industry standard Monnier Incorporated Air Line Filter or a complete assembly can be added to cars using other brands of filters. The bowl/valve assembly is shipped from the factory assembled and ready to use. The drain is automatically actuated every time the doors are cycled. The plumbing for the control circuit is simple and easy to install and the system is worry-free in operation. Have peace of mind knowing that moisture is being removed with each operation of the car. This drain valve is a smaller version of our Poppet Valve that has been used as an auto drain valve on cars that are fitted reservoirs for decades.

The basic kit is a replacement bowl with the drain valve preassembled that is used in conjunction with a kit that contains all the required fittings and tubing. These items can be installed in a matter of minutes. For heavily contaminated systems, we offer the bowl/drain valve kit with a new filter element and other required items to service the filter (highly recommended). For cars with damaged filters or older style two-piece bowl assemblies, we can provide new complete filter assemblies with the bowl/drain valve already installed. We would be glad to visit your facility to examine your cars and make recommendations as to what you need to assist with moisture removal in your system. Email or call us today.







Specifications and Model Numbers:

Specifications:

Body Anodized Aluminum Pilot Cap Anodized Aluminum

Internal Parts Aluminum and Stainless Steel

Seals Buna-N Rubber

Temperature Range -30 degrees F to +250 degrees F

Pressure Rating 250 PSI Flow Capacity 1.4 Cv

Port Size Inlet ¼" NPT

Outlet (non-threaded)
Pilot Port ¼" NPT

Model Number 4492-201 (Bowl/Valve for in field original bowl replacement)

Other configurations are available, contact the factory for assistance.

Brochure: FAB 4492-201

Revised: 11/23



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