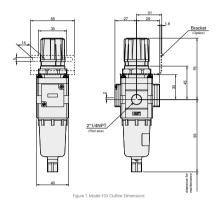
F33 FILTER REGULATOR

Installation, Operation and Maintenance Instructions



1. INSTALLATION

Mount the option bracket to the filter regulator as shown in the picture. Assemble so that the rotation stopper of the filter regulator and the bracket are engaged properly.

Clean all pipelines to remove dirt and scale before installation.

Apply a minimum amount of pipe compound to the male threads of the fitting only. Start with the third thread back and work away from the end of the fitting to avoid contaminating the regulator. Install the regulator in the air line.

The Inlet and Outlet ports are labeled "In" and "Out". Tighten all connections securely. Avoid undersized fittings that limit the flow through the regulator. For more information, see Figure 1

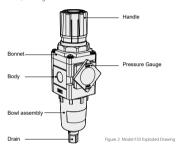
NOTE: Oil free air must be applied to the regulator. If an air line lubricator is used, it MUST be located downstream of the regulator to avoid interference with performance.

2. OPERATION

The Model F33 has an Adjustment Handle that controls output pressure. To increase pressure, turn the Adjustment Handle clockwise. To decrease pressure, turn the Adjustment Handle counterclockwise. For more information, see Figure 1.

3. MAINTENANCE

To remove entrained liquids from the Bowl, pull the Drain Plug on the bottom of the Bowl Assembly. The flow through the regulator and the amount of en-trained oil or water in the air determine how often you should empty the Bowl. For more information, see Figure 2.



WARNING:

The presence of some diester oils in the air lines can accelerate elastomer deterioration and decrease the life span of this unit.

NOTE

If the standard maintenance procedure does not correct the problem, install the service kit.

Standard Pressure Ranges • F33-1400 • 0 - 120 psig

For further information visit www.primoflo.com/uk

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