



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Introduction

The Fluke 700ILF In-line Filter is specifically designed to trap fine particles from atmospheric air, compressed air, and instrument air. It is used with the Fluke 713, 717, or 718 Pressure Calibrators. It can also be used to absorb small quantities of liquid oil and water in droplet form. The filter has the following specifications:

- Inlet fitting: 1/8 in. brass female NPT
- Outlet fitting: 1/8 in. brass male NPT
- Length: 2.125 in.
- Flange diameter: 1.875 in.
- Housing diameter: 1.560 in.
- Max pressure: 100 psi
- Max temperature: 200 °F
- Max flow: 10 SCFM
- Burst pressure: 375 psi
- Filtration: 1 micron

Contents

- Model 700ILF In-line Filter
- Instruction Sheet

How to Contact Fluke

To contact Fluke, call one of the following numbers:

USA: 1-888-99-FLUKE (1-888-993-5853)

Canada: 1-800-36 FLUKE (1-800-363-5853)

Europe: +31 402-678-200

Japan: +81-3-3434-0181

Singapore: +65-6799-5655

Anywhere in the world: +1-425-356-5500

Visit us on the World Wide Web at: www.fluke.com

Installation and Replacement

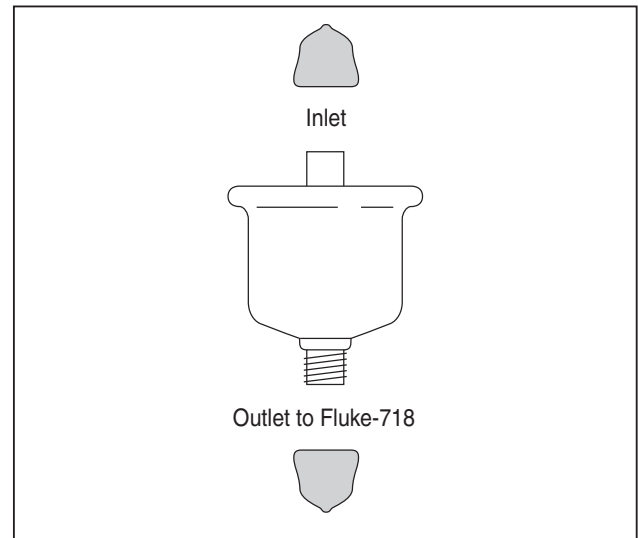
This filter is designed with a directional flow. It must be installed using the female fitting as filter inlet to ensure proper filtration. Do not install using the male fitting as filter inlet.

Unit should be replaced immediately if it is accidentally saturated with bulk liquid contaminants, or when you detect a noticeable drop in airflow.

To ensure a proper seal, apply multiple layers of compatible Teflon tape to the male threads of both the filter and the input male connector at the filter input.

Note

The Fluke-700ILF is not designed to lower the effluent dew point of air or gas, or to remove contaminants in vapor form, such as solvents, water vapor, trace hydrocarbon vapors, or chemical compounds



700ilf.eps

Limited Warranty and Limitation of Liability

This Fluke product will be free from defects in material and workmanship for one year from the date of purchase. This warranty does not cover fuses, disposable batteries, or damage from accident, neglect, misuse, alteration, contamination, or abnormal conditions of operation or handling. Resellers are not authorized to extend any other warranty on Fluke's behalf. To obtain service during the warranty period, contact your nearest Fluke authorized service center to obtain return authorization information, then send the product to that Service Center with a description of the problem.

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Fluke Corporation
P.O. Box 9090
Everett, WA 98206-9090
U.S.A.

Fluke Europe B.V.
P.O. Box 1186
5602 BD Eindhoven
The Netherlands