



**FG-P4 R.F.Q.**

**GUARD AGAINST EXCESS FLOW - "The Flow-Fuze People"**

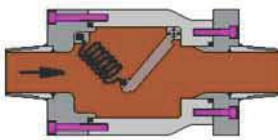
Request For Quotation

[www.Flow-Guard.com](http://www.Flow-Guard.com)

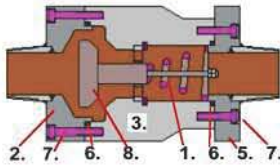
A department of Liquid Dynamics International Inc.

**"SWING PLATE"**

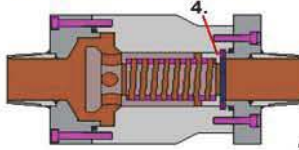
THREAD taper male



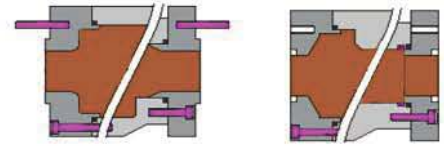
**"FLOPPET"**



**"SLIDING POPPET"**



Choice of 3 connection methods.



Shown left Screwed or ANSI B16.5 Flange Face or "O" Ring and bolt holes.

**Flow-Fuze Fuz/**

TYPE:

Swing Plate /Win/

Floppet /Fop/

Poppet /Pop/

PORTING:

Threaded /Ted/

Flange Face /Faf/

"O" Ring Flg /Off/

RATING:

275 psi /19 Br. /150/

1900psi /130Br. /900/

4800psi/327Br./2500/

Other

SEALS / GASKETS

Fluoro Elast. /N/

Ethyl. Prop. /EPT/

Buna Nitrile /BN/

Chl.Sulf.PolyP. /Hy./

Flexflon /PTFE/

Other

MATERIAL:

Ali. Bronze /Navy/

Stainless /316L/

Duplex SS /31803/

Super Dupx /32760/

Alloy 20 /A20/

Hastelloy C22 /C22/

Other

CONNECTION

Diameter / Inches

**CUSTOMER PLEASE STATE PREFERENCES**

Please state micron size of any entrained solids

Thread only available up to 4" MNPT  
"O" Ring face provides 2 x safety factor of ANSI Flg. .

Please provide System working pressure  
Set pressure of system relief valve.  
Relief valve accumulation pressure.  
System Max and Min Temperature for allowable stress.

Please provide liquid description, and concentration.

Please provide normal flow rate,  
SG Density and cP Viscosity

**Factory work sheet**

The Flow-Guard factory quotation, will state a part number which follows the example below :

Flow-Fuze Floppet "O" Ring Flange Face 130 Bar Ethylene Propylene Terpolymer Alloy 20 Connection Size Inches  
 Fuz / Fop / Off / 900 / EPT / A20 / 10"

Thank you for your interest. Please fax a copy of this sheet to attention Chris Armitt at --44 (0) 161-480-9627, fone --44 (0) 161-480-9625, or Mail PO Box 47 Stockport UK SK3-OLH (in the Americas - Box 506 Hampstead NC 28443 USA)