



P.T.F.E. DIAPHRAGM DAMPERS

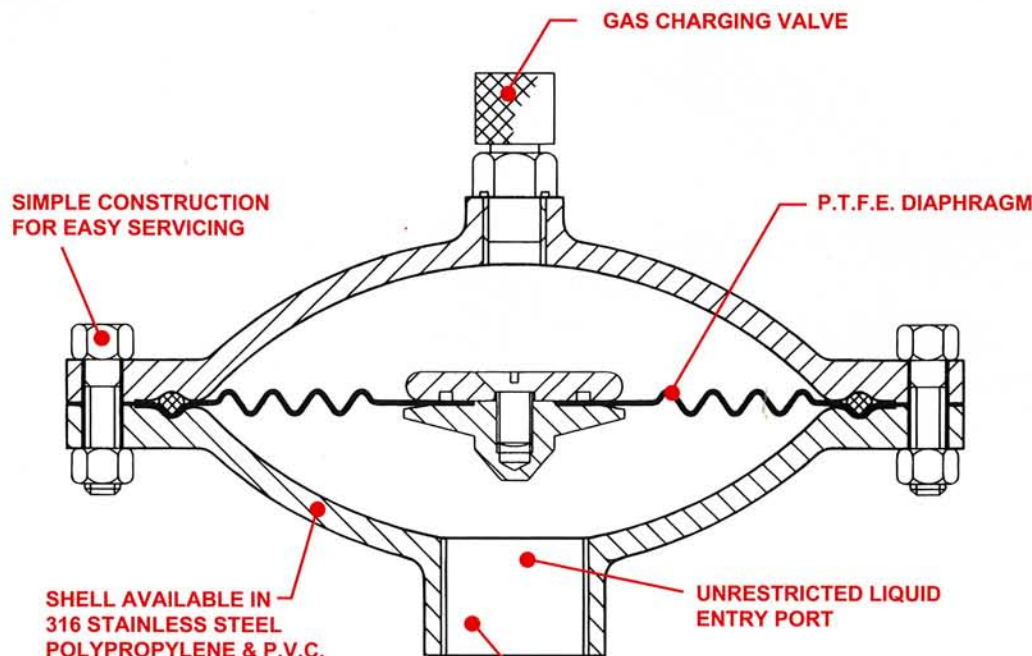
- * 316 stainless, polypropylene & P.V.C. construction
- * Ex-stock delivery.
- * Easy to fit.
- * Threaded or flanged connections.
- * Proven performance.
- * Simple maintenance.
- * Full technical assistance.
- * Swift response.

P.T.F.E. DIAPHRAGM PULSATION DAMPER

FD - TYPE A

Shell Material : 316 Stainless Steel, Polypropylene & PVC, Titanium, Hastelloy C, Monel 400

Documentation: Standard Certification to DIN 50049 3.1b



Model Ref	Volume (litres)	Pressure (bar)	Connection NPT female
FD 10	0.1	45	1/2"
FD 20	0.25	48	1/2"
FD 30	0.5	40	1"
FD 40	1.0	33	1 1/2"
FD 50	2.0	25	1 1/2"
FD 60	5.0	19	2"
FD 70	10	15	2"
FD 80	15	13	2"
FD 90	30	10	2"

Model Ref	Diameter (mm)	Length (mm)	Weight (Kg)
FD 10	133	156	6
FD 20	164	181	8
FD 30	187	212	10
FD 40	225	253	15
FD 50	263	292	19
FD 60	331	362	25
FD 70	397	428	32
FD 80	444	475	35
FD 90	538	570	50

Pressures are calculated in accordance with BS 5500 and are based on 316 stainless steel wetted parts and carbon steel flanges at a design temperature of 50° C.

The shell material is stainless steel as standard but can be polypropylene (depending on pressure) as an option.

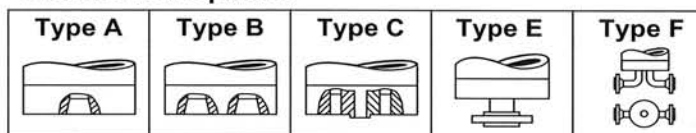
The full Flowguard Range includes models DP, DS, FB, FB/TD, FG, VG, FG/TD, FL & HG and can cover the following parameters:

Maximum Volume : 2000 litre

Maximum Pressure : 1050 bar

Connections : Single & Twin, Threaded, or Welded Flanged.

Connection Options



YOUR LOCAL DISTRIBUTOR IS:-



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Flow-Teknikk as

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