

PTFE Diaphragm Pulsation Dampeners with Non-Metallic Wetted Parts

Low Pressure FlexOrder series, The lined Range.



① Standard Pt Nbr. 9019c 304ss Pre-Fill valve, screwed directly into a boss on item 2 cushion housing where "Fail Safe" option is prohibited by CE regulations.

NITROGEN Only use air when there are no hydrocarbons that could cause a diesel explosion

LIQUID Liquids that are highly corrosive of metals

PTFE Diaphragm liquid side facing. 1.5 mm thick

Osmosis Resistant Gas Side Fluoro Carbon, Hypalon, EPDM, Nitrile, Silicon R.

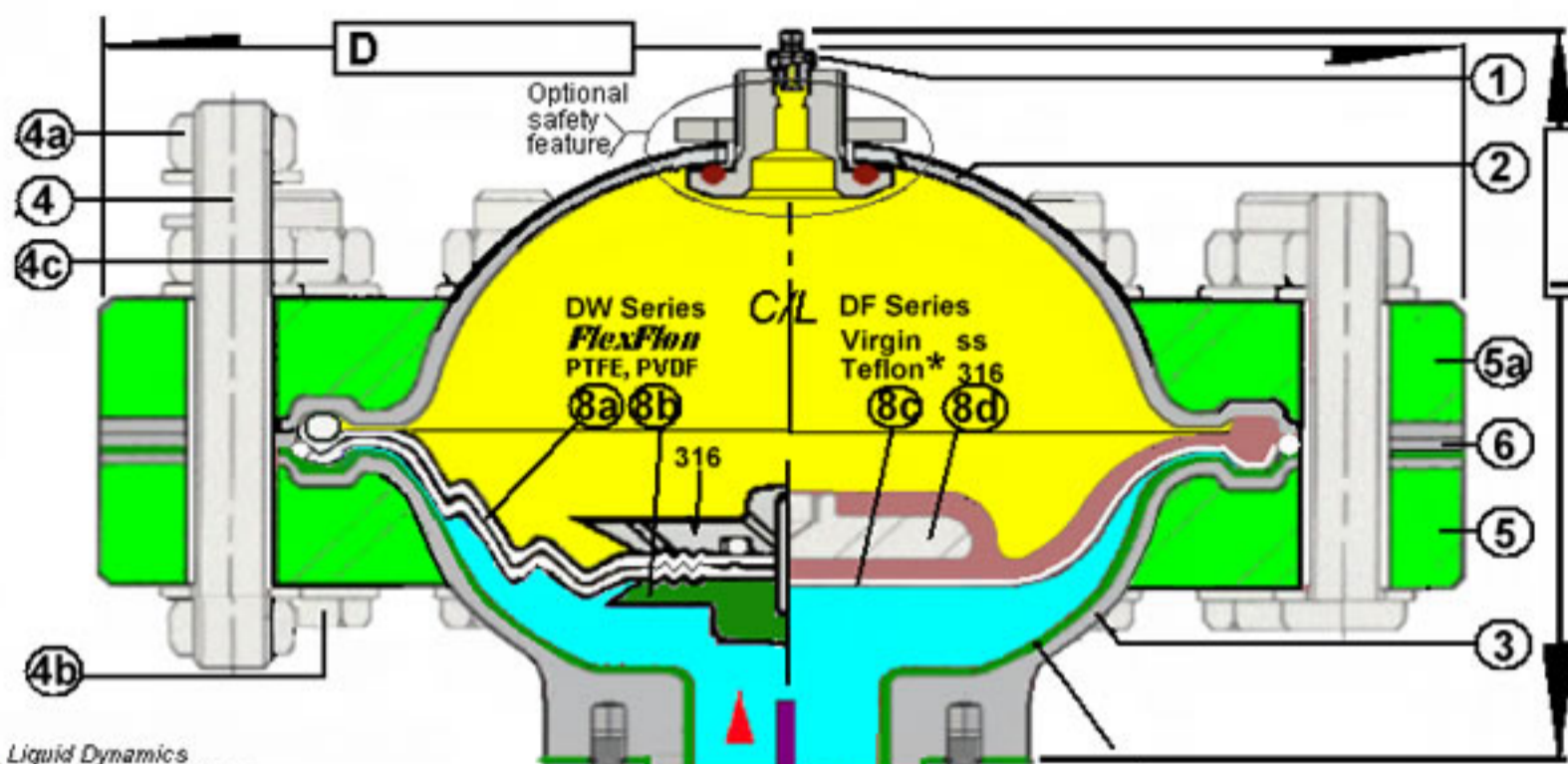
STEEL SA 106 Gr. B
SA 516 Gr. 60

STAINLESS 316L grade (No titanium "kill")

Plastics PVC, Poly Prop., Glass filled PTFE,

LININGS PVDF etc

For Volumes, Weights, Dimensions please see below & other "non metal wetted" parts dampers



* E.I. DuPont De Nemours & Co Inc **FlexFlon** Liquid Dynamics International Inc & Ltd



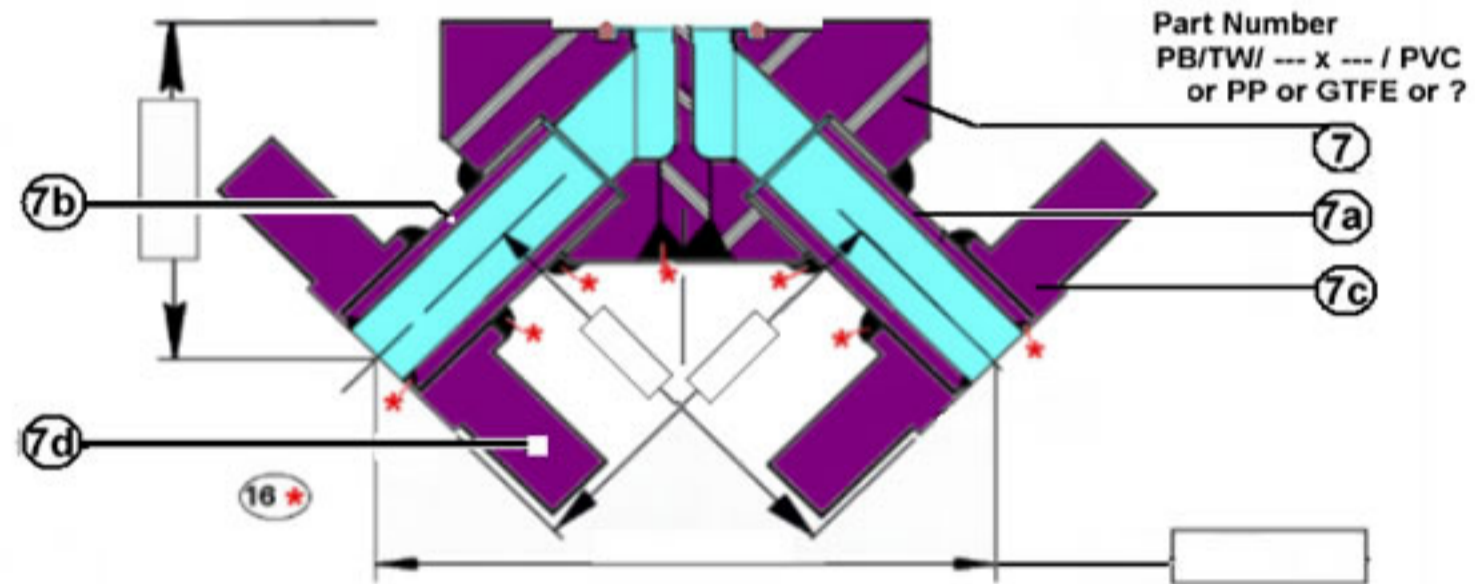
System connection block from any machinable metal or plastic.

Linings:
PVDF,
Kynar
Etc.

OPTIONAL PIPING BASE BLOCK

Pulse Filtration Interception
-- And --
Improved in place
Flushability
Maintains system integrity during service.

(With flanges added instead of a flanged system "T")



The FlexOrder LND / LP / Lined Range

ANSI B 16.5 Flange Faced with stud bolt holes

ORDERING			Inch / Standard			Price One Piece \$US	For Service	
PVDF Lined	In3	D.P. @200F PSI	Connections Single with Type Flow Divider	Specification L in D in lbs Without Fittings	Virgin PTFE Flexflon Spares Kit Number		Flexflon Spares Kit Number	
SoG-LND	30	750	1/2" 150# & 300#	5.5 7.8 20	DF143	DW143		
SoG-LND	60	500	1" 150# & 300#	6.2 10 31	DF175	DW175		
SoG-LND	150	400	1.5" 150# & 300#	7.7 11.42 55	DF223	DW223		
SoG-LND	300	350	1.5" 150#		DF305	N/A		
SoG-LND	1000	295	2" "O" For Pipe Base	13.25 23 427	DF458	N/A		

B=BSP//, N=NPT. M=MALE, F=FEMALE, INCH THREAD SIZES ARE UNC, on=PCD, #-ANSI B16.5