

DUAL USE Pulse Dampers, For Flow Smoothing AND Pressure Pulsation Interception, by multi-connection THRU-FLOW

The FlexOrber /HP range, by PulseGuard

D21a

HP DAMPER PRICES WITH PTFE / dupont TEFLON / or Idi FLEXFLON DIAPHRAGMS

DUAL USE CONFIGURATION, 1 Connection for flow smoothing, 2 connections for pressure pulse interception.

Please call your local distributor

Ordering	In3	Bar	Connections (to pmp. / to sys.)	Vol (liters)	Pres. @93c
Flo-**	1.5	140	1/8"M x 1/8"M	0.025	2000
Flo-SS	3	140	1/4"M x 1/4"M	0.05	2000
Flo-SS	7	140	3/8"M x 3/8"M	0.117	2000
Flo-SS	10	140	1/2"M x 1/2"M	0.17	2000

Length (Inches/mm)	Diameter (Inches/mm)	Weight Est. (Kg)	Spares Kit Flexflon
5.3 / 135	6.0 / 152	11	DW85
5.3 / 135	6.3 / 160	14	DW93
5.3 / 135	6.5 / 165	15	DW113
5.3 / 135	7.0 / 178	16	DW127

ABOVE 2000 PSI / ABOVE 140 Bar SERIES. AUTOCLAVE / PPI, or with Tech/Secure/LloydLock Hubs also available for an additional charge.

Flo-SS	0.5	207	1/8"M x 1/8"M	0.008	3000
Flo-SS	1.6	410	1/8"M x 1/8"M	0.025	6000
Flo-SS	3.1	275	1/4"M x 1/4"M	0.05	4000
Flo-SS	3.2	410	1/4"M x 1/4"M	0.05	6000
Flo-SS	11	480	.50F	0.17	7000
Flo-SS	15	410	.50F	0.25	6000
Flo-SS	25	404	.75F	0.42	5850
Flo-SS	40	395	1.00F	0.66	5750

3.5 / 89	5.3 / 135	5.5	DW65
5.6 / 142	6.3 / 160	11	DW85
5.5 / 140	6.3 / 160	15	DW93
5.6 / 142	6.3 / 160	17	DW93
6.75 / 171	8.0 / 203	36	DW127
7.5 / 190	10.0 / 254	59	DW145
8.25 / 210	10.5 / 267	86	DW160
9.5 / 241	12.0 / 305	109	DW175

If only one connection is used, EX. For flow fluctuation removal (instead of pressure pulsation interception), the other port saves the need for a system "T" for drain valve, or RV or gauge. Single connection is available but as an inventory item.

** SS=316 dual certified stainless steel, DSS=duplex stainless, SDSS=super duplex stainless, M=Male connection, F=Female

SIZES BELOW ARE NOT ALWAYS FROM INVENTORY

Flo-SS	61	377	1.00F	1	5500
Flo-SS	80	360	1.25F	1.33	5250
Flo-SS	122	345	1.50F	2	5000
Flo-SS	180	310	1.50F	3	4500

SIZES BELOW ARE MADE TO ORDER ONLY

Flo-SS	240	275	2.00M	4	4000
Flo-SS	300	240	2.50M	5	3500
Flo-SS	400	207	3.00M	6.6	3000
Flo-SS	800	172	3.00M	13.3	2500

10.0 / 254	12.5 / 317	136	DW187
11.0 / 279	13.5 / 343	159	DW200
11.5 / 292	14.0 / 356	182	DW223
12.5 / 317	16.0 / 406	250	DW265

13.0 / 330	17.0 / 432	307	DW280
15.2 / 386	18.0 / 456	364	DW305
17.0 / 432	20.0 / 508	545	DF345
20.0 / 508	30.0 / 762	1364	DF450