

Pulsation Damper

We offer new range of low cost Pulsation Dampers which can be installed at suction & discharge points provides steady flow, reduces pipe vibration, system noise, shock, water hammer & protects Instruments from damage, prevents Cavitations with increased pump efficiency & performance.

Standard Fluid End BSP Threaded or Flanged Connections to suit individual requirements

Dimensions in mm, subjected to manufacturers tolerance, spec. subjected to change without notice

Gas End Connection : 1/4" BSP(M).

Units are factory test certified, third party approval available on request.

Design as per PD550 OR ASME VIII Div 1

Polypropylene Pulsation Dampers rated for 10 bar are available for special application.



Standard Range : 300 bar (Max Wr. Pr.)

Model	Capacity (L)	Ø D	L	Fluid End
PD001*A-**-33F	0.1	60	158	G 3/8"
PD025*A-**-33F	0.25	76	180	
PD050*A-**-33F	0.5	90	210	G 1/2"
PD100*A-**-33F	1.0	127	230	G 3/4"
PD200*A-**-33F	2.0	127	365	G1
PD500*A-**-33F	5.0	170	405	G1 1/4"

*	- 0-Nitrile, 1-Butyle, 6-Flurocarbon	Other options available on request
**	- 00 - Carbon Steel W4 - SS304 W6 - SS316	

High Pressure Range : 600 bar (Max Wr. Pr.)

Model	Capacity (L)	Ø D	L	Fluid End
PD001*A-**-60F	0.1	76	170	G 3/8"
PD025*A-**-60F	0.25	102	204	
PD050*A-**-60F	0.5	127	240	G 1/2"
PD100*A-**-60F	1.0	145	258	G 1/3"
PD200*A-**-60F	2.0	145	394	G1
PD500*A-**-60F	5.0	190	440	G1 1/4"

