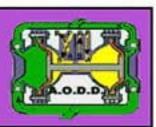
BELOW: How to ensure lowest in place cost and most performance by standard installation methods.



Pump 3 times farther with no greater air A.O.D.D. supply, make flow as smooth as a turbine, instal :-Plastic or SS + Elastomer or Flexflon, dampeners



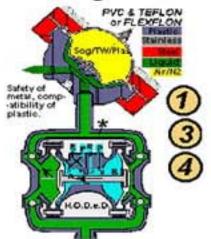
PUMPS make FLOW, SYSTEMS cause PRESSURE, pressure pulsation is a system response, AND a system responsibility NOT a pump manufacturers liability.

Stainless + Flexflon please go to the FLEXORBER SS/LP range price list of off the shelf inventory items, dims. weights and drawing.



Single connection pulse dampers are also available , but flow-thru is standard single connection is more costly. You can always take a 2 connection and use one. & the other for system drain

Plastic + Flexflon please go to the FLEXORBER PLAS. range price list of off the shelf inventory items, dims. weights & drawing.



For your PTFE compatible applications we offer LDi FLEXFLON, which is PTFE that has been remelted and molded to provide flexibility without an elastomeric backing.

When you see a damper or a pump of particular interest, please request literature dedicated to that subject.

A.O.D.D. PUMPS with **PULSEGUARI)®** Dampers in PLASTIC (1)

STAINLESS 2

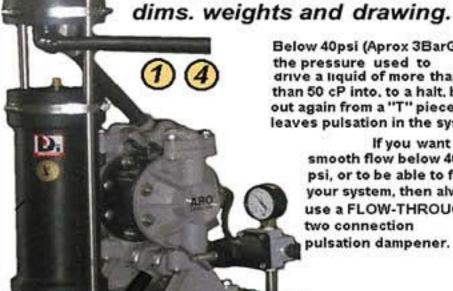
PVC

POLY

PROP

FLEXFLON(3) FLO-THRU (4)

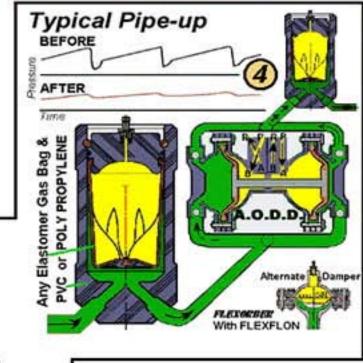
Plastics + Elastomer gas bag please go to www.pulseguard.com PIPEGUARD PLAS. range price list of off the shelf inventory items,



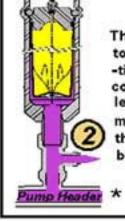
Below 40psi (Aprox 3BarG) the pressure used to drive a liquid of more than than 50 cP into, to a halt, back out again from a "T" piece, leaves pulsation in the system. If you want

smooth flow below 40 psi, or to be able to flush your system, then always use a FLOW-THROUGH two connection pulsation dampener.

For MAXIMUM SAVINGS see AODD-P4.bmp

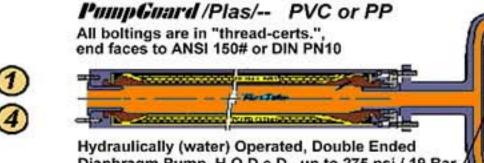


Stainless + Elastomer gas bag. please go to the PIPEGUARD SS/LP range price list of off the shelf inventory items . dims. weights and drawing.



The susceptibility to damage of plas -tics, and the lower cost of our all stainless dampers, 2 make "PipeGuard" the safer and better value choice

Plastic or Stainless wetted + Elastomer flex-tube For high viscosity, and food or beverage applications. Please go to the PumpGuard range price list @ www.pulsation-dampers.co.uk "parts to build" items, and drawing, or select by connection, opposite.



Diaphragm Pump. H.O.D.e.D., up to 275 psi / 19 Bar P - Pressure R - Return to tank





