

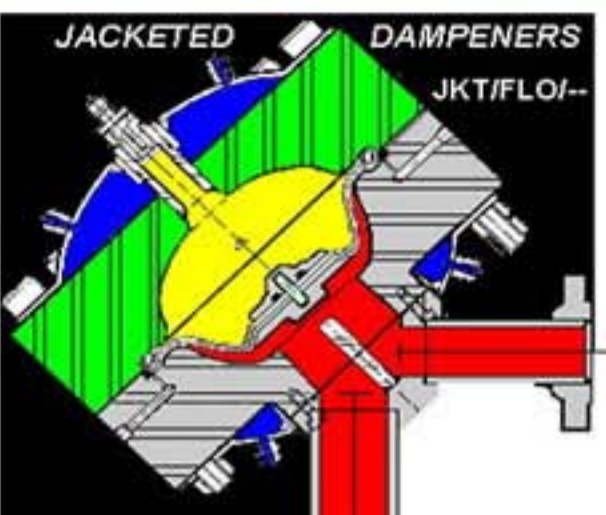
The PULSEGUARD® FlexOrder / HP

Guards Against Pulsation

With LDi FlexFlon or Teflon[®]

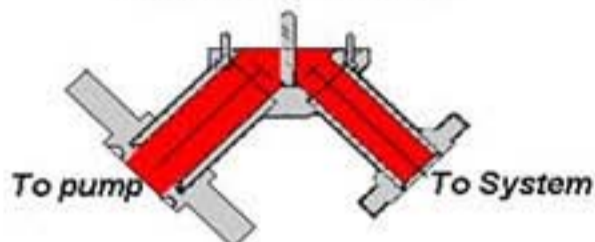
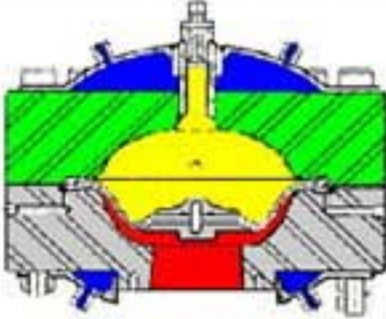


For the Ultimate in Smoothness where pressure is above 100 Bar, 1450 psi & elastomer synthetic rubber is NOT compatible. Bodies are cut from solid billet.



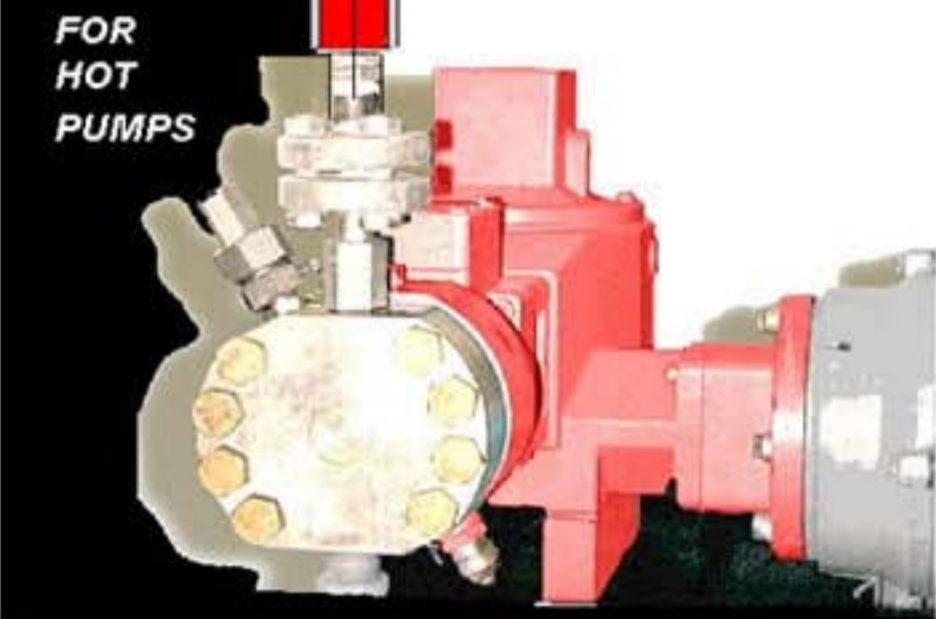
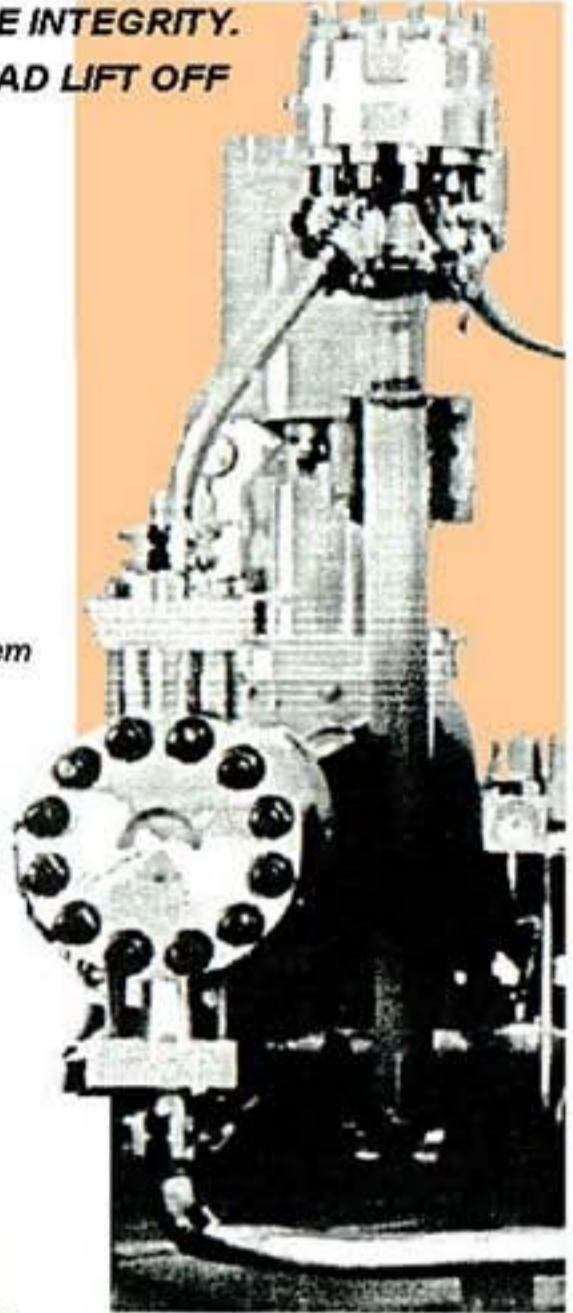
QUICK RELEASE DAMPERS, MAINTAIN PIPE INTEGRITY.

● "Y" BASE ENABLES EASY PUMP HEAD LIFT OFF



"Y" BASE FOR SET BACK.

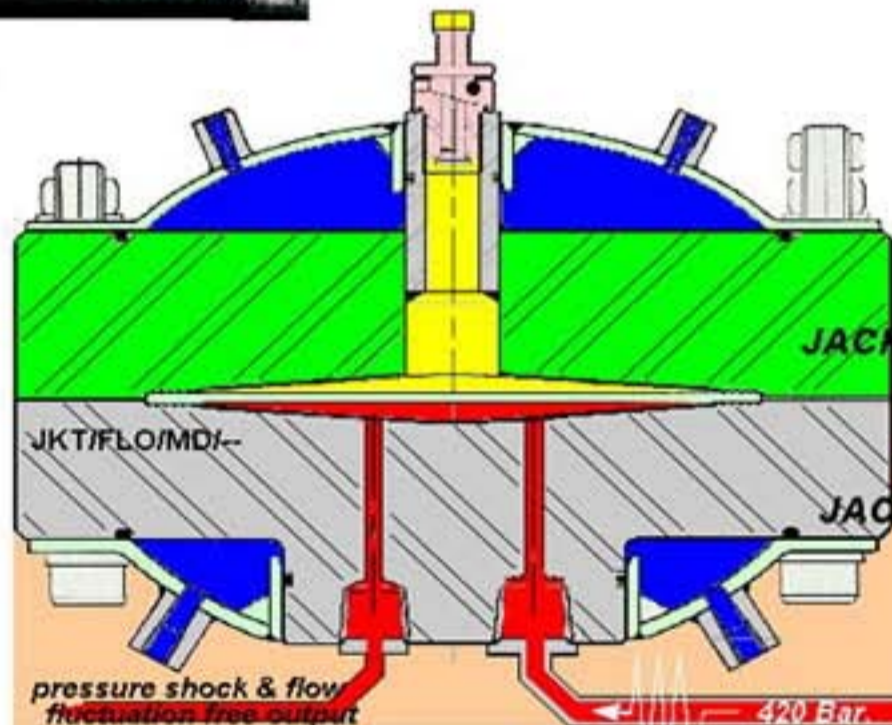
● What ever your application, we have your answer, Probably from inventory.



FOR HOT PUMPS

● FLOW THROUGH ENSURES CONSTANT TEMPERATURE.

LDi FLEXFLON, or DuPont Teflon, diaphragmed dampeners are available through 1,000 in3 16+ Litres, with connections up to 10" / 250 mm.



JACKETED, METAL DIAPHRAGM "REMOTE" PUMP HEADS

WITH

JACKETED METAL DIAPHRAGM PULSATION DAMPENERS.

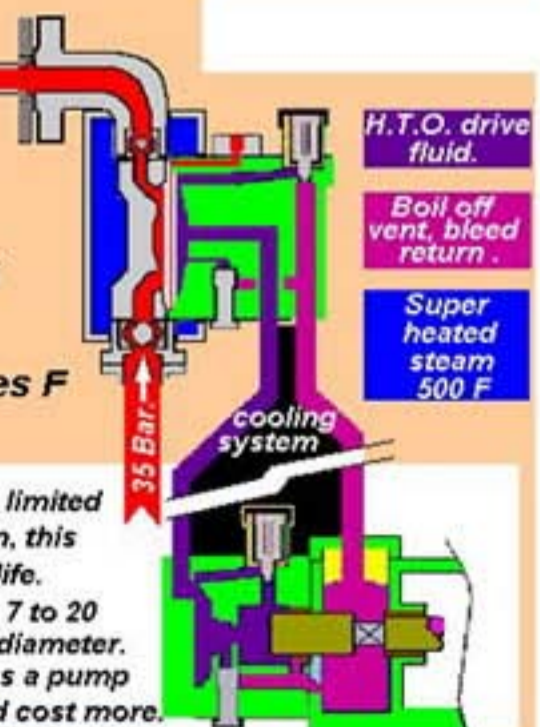


SPECIAL METALS PUMP HEADS, ZIRCONIUM, TANTALUM WETTED PULSATION DAMPENERS

Damper volume is often 20x to 50x the pump volume. But rarely cost as much as a pump. Dampers are therefore very good value.

● TO 30,000 psi
2,000 Bar
To 800 Degrees F
425 C.

Metal diaphragms are limited to 2 degrees deflection, this provides 10,000 hour life. The damper, will be 7 to 20 times the pump head diameter. It may cost as much as a pump head, though it should cost more.



Ask your customer if he wishes to DOWNLOAD A .PDF, PRINTABLE COLO(U)RED PAGE GOTO www.pulseguard.com/pulsation_dampening/select_smooth_percentage/flow_or_pressure/PG_catalog/plastomer/flo/flo-p2.pdf

Search for more on line www.pulseguard.com/pulsation_dampening/pulse_damper_types/flexflon_ptfe_diaphragms/hp_with_hazard_alert/flo_all_pumps.htm