

# Liquid in the bladder *PipeHugger* / LP SS, etc. Wetted



For high pressure metering & injection pumps when EP/EPDM, Nitrile/Buna, Fluoro etc are compatible

Twin connections are off the shelf inventory items. If you do not wish to intercept pressure pulsation, nor to flush before service, save the cost of an extra "T", and use the second connection for your RV, Drain, or Gauge. For High pressures see *PipeHugger* /HP



## ORDERING - PART NUMBER "Off the shelf" / Inventory Damper US \$s INCHES Lbs.

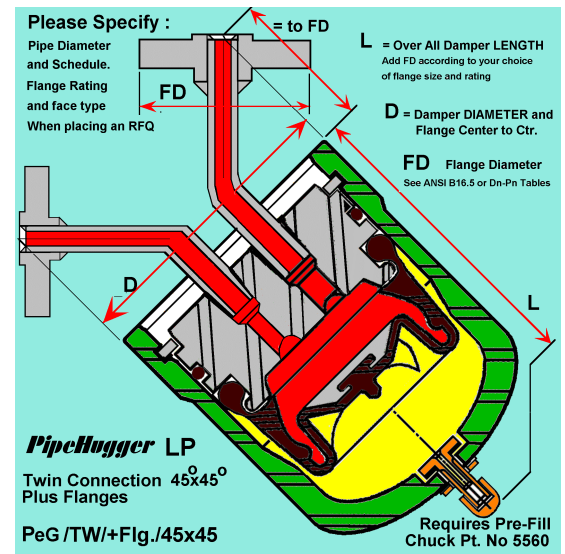
MODEL type	In3	PSIG	Wetted	Connections	Metal	PMP.	SYS.	Spares Kit	Net 1 pc. F.O.B. Hampstead	LENGTH	DIAM.	WEIGHT
BELOW 1000PSI	At 200 Deg F			Pump NPT x sys. NPT				Pt # SK- NC USA		L	D	add fittings wt.
PeG - TW	/ 10i	/ 750p/	/ ss/	1/8"F x 1/8"F				D64L	132.00	5.4	3.0	5
PeG - TW	/ 20i	/ 650p/	/ ss/	3/8"F x 3/8"F				D85 L	199.00	5.4	4.0	10
PeG - TW	/ 40i	/ 600p/	/ ss /	1/2"F x 3/8"F				D115L	297.00	6.3	4.0	12
PeG - TW	/ 60i	/ 550p/	/ ss/	3/4"F x 1/2"F				D125L	419.00	6.9	6.0	18
PeG - TW	/ 90i	/ 500p/	/ ss/	3/4"F x 1/2"F				D145L	685.00	6.9	6.5	20
PeG - TW	/ 180i	/ 400p/	/ ss/	1" F x 3/4"F				D191L	997.00	8.5	8.5	38
PeG - TW	/360i	/ 400p/	/ ss/	1-1/2"Mx1"M				D244L	1250.00	9.4	10.4	55
PeG - TW	/ 720i	/ 250p/	/ ss/	2"M x1-1/2"M				D285L	1796.00	10.1	12.7	80
PeG - TW	/ 1000i/	250p/	/ ss/	3"M x 2"M				D328L	4100.00	11.4	14.0	115

When only 1 connection is used Ex. for flow fluctuation removal [instead of pressure pulsation dampening] , the other port saves the need for system "T" for a drain valve, RV, or gauge. One threaded connection "PHr-TD" or "PHr+FLG" flanged also available Liquid wetted metal parts SS=316 dual certified stainless steel. DSS=duplex stainless. SDSS=super duplex stainless. TW=Twin port, M=male, F=female

### Standard *PipeHuggers* LP/ PeG, but not inventory

### TYPICAL, for PUMP SUCTION

<p>-- Some other liquid wetted metals parts-- Alloy 20, Hastelloy 22, Titanium, Zirconium Male Connections are normal with these metals</p> <p>To add flange and orientation see "options" sheet -- Some of 26 other bladder materials -- Fluorel, Butyl, Aflas, Silicone, FDA-N, FDA-E</p>	<p>Sizes available with replaceable elastomer linings * &amp; plastic or exotic metal A.E. plate for 225 PSI Max 40in3 90in3 180in3 360in3</p>
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### Optional construction to minimize use of high cost metals



Safety of metal with compatibility of plastic of your choice Elastomeric lining in same material as the bladder. Sealed on plastic connection block, retained by a stainless plate "LND" OPTION

For Tech. Support, & Other Damper Types below  
Please Call Toll Free in USA 1-888-DAMPERS  
Please ring Freephone in UK 08080-LOW-EURO  
3 2 6 - 7 3 7 7  
6 6 9 - 3 8 7 6

## PULSEGUARD

OPTION "/PLAS"  
Plastic wetted parts, supported by stainless. The raised face of the plastic may be used as a flange, and the studbolts pass into the threaded holes in the stainless support.

