

The Elastomer Lined & Plastic Plug Pipelugger /LP ranges, by PulseGuard D23b

Large diameter, liquid chamber, relative ports, dissipates pressure waves, Large diameter bladder response even at .05 Bar. Corrosive Liquids go inside bladders, SAVING COST OF TITANIUM, HASTELLOY, TANTALUM, etc. of the VESSEL SHELLS. When only one connection required and no in place flushing, save a "T" for RV, Drain, or Gauge, and use damper second connection.

"Design Pressure" may be MAWP + 10% for RV set pressure + 15% for RV accumulation, MAWP may be D.P.x0.79 By pressure

Standards for which component parts are kept in Inventory			Drawing number will include from columns below.									Specification		Service
Part Number	In3	Bar	Connections	Std CL to CL	Single flange face, Max integral within damper diameter.	Std Vol (Lit)	Design pres. In 316L ss @93C or 200F<NB>	Length without pipes (inches / mm)	Diameter inch/mm	Wht (Kg)	Spares Kit please add Elastomer designation for the "?"			

vessel code this determination is at end user

SAVINGS, LINED WITH THE SAME ELASTOMER AS THE BLADDER, ONLY A SMALL PIECE OF EXOTIC METAL FOR LIQUID CONNECTION REQUIRED.

											Spares Kit	
PeG-SS-LND	35i	22	1/2" 150# or 1/2" 300#			0.57	325p	6.7 / 170	5.5 / 139	9	Lnr+D115L ?	
PeG-SS-LND	82i	22	1.0" 150# or 1.0" 300#			1.3	325p	6.9 / 175	6.5 / 165	12	Lnr+D145y75 ?	
PeG-SS-LND	170i	22	1.5" 150# or 1.5" 300#			2.8	325p	8.5 / 216	8.5 / 216	18	Lnr+D191y95 ?	
PeG-SS-LND	350i	22	2.0" 150# or 2.0" 300#			5.7	325p	9.4 / 239	10.4 / 264	26	Lnr+D244L ?	

SAFETY and SAVINGS, AN ALL METAL HOUSING, BUT WITH Polly Prop. Or PVC etc. LIQUID CONTACT PARTS. Please insert PVC or PP etc. in place of "Plas".

Spares Kit
Insert PP or PVC
in place of "Plas"

PeG-SS-Plas	20i	9	1/2" FN or FB or 1/2" 150#			0.33	135p	5.2 / 130	4 / 101	4	PlasBV+D85L ?	
PeG-SS-Plas	60i	9	3/4" FN or FB or 3/4" 150#			1	135p	6.9 / 175	6 / 152	7	PlasBV+D125L ?	
PeG-SS-Plas	170i	9	1.0" FN or FB or 1.5" 150#			2.8	125p	8.5 / 216	8.5 / 216	12	PlasBV+D191y95?	
PeG-SS-Plas	350i	9	1.5" MN or MB 2.0" 150#			5.7	125p	9.4 / 239	10.4 / 264	20	PlasBV+D244L ?	