

The Dual Use PipeGuard /LP range by PulseGuard.

The Original 1965, no poppet to jam, no glue or bonds, with internal web stabilisation.

Twin Connection are off the shelf inventory items, if you do not wish to have inplace flush before service, or constant temperature and no pressure pulsation interception, then save the cost of an extra "T", and use the 2nd connection for RV, Drain, or Gauge.

Inventory			Numbers below used in drawing number					Price	Specification			Service
Ordering	In3	Bar	Connections (to pump / to sys.)	Standard CNCTS 45x45	Max single flange	Standard Volumes (liters) <NB>	PRES @93 C Std PSI	\$s or E in 316L ss	Length without pipes (inches / mm)	Diameter (inches / mm)	Weight (Kg)	Spares Kit part number
PiG-**-	1.0i	70	1/8"x1/8"	NF	Flange/welding cost/weigh more than mini damper	0.016	1000p		4.1 / 104	1.5 / 38	1.2	B24x50 ?
PiG-SS-	2.0i	70	1/4"x1/4"	NF		0.032	1000p		6.5 / 166	1.5 / 38	1.5	B24x80 ?
PiG-SS-	6.0i	70	3/8"Fx1/4"	NF		0.1	1000p		6 / 152	2.37 / 60	1.7	B44x75 ?
PiG-SS-	15i	70	1/2"Fx3/8"	NF	.75" (extra chg)	0.25	1000p		7.5 / 191	2.75 / 70	5.5	B57x98 ?
PiG-SS-	30i	70	1/2"Fx3/8"	NF	1" (extra chg)	0.5	1000p		10.5 / 266	2.75 / 70	6	B57x171 ?
PiG-SS-	30i	70	3/4"Fx1/2"	NF	1.25" (extra chg)	0.5	1000p		11.4 / 289	2.87 / 73	5	B62x175 ?
PiG-SS-	40i	70	3/4"Fx1/2"	NF	1.5" (extra chg)	0.66	1000p		12.5 / 318	2.87 / 73	7	B62x207 ?
PiG-SS-	60i	35	3/4"Fx3/4"	NF	1/2" 300#	1	500p		14.5 / 368	3.46 / 89	17	B27x255 ?
PiG-SS-	60i	60	1"Fx1"	NF	1.0" 600#	1	870p		11 / 279	4.49 / 114	25	B98x131 ?
PiG-SS-	75i	35	3/4"Fx3/4"	NF	1/2" 300#	1.25	500p		17.5 / 445	3.46 / 89	22	B72x315 ?
PiG-SS-	100i	60	1.25"Mx1"	NF	1.0" 600#	1.5	870p		15 / 381	4.49 / 114	25	B98x232 ?
PiG-SS-	120i	60	1.5"Mx1.5"	NM	1.0" 600#	2	870p		17.7 / 442	4.49 / 114	27	B98x300 ?
PiG-SS-	120i	35	2"Mx2"	NM	2.0" 300#	2	500p		10.8 / 274	6.7 / 170	30	B139x105 ?
PiG-SS-	180i	50	1.5"Mx1.5"	NM	1.5" 600#	3	725p		14.3 / 365	5.55 / 141	36	B123x267 ?
PiG-SS-	200i	50	1.5"Mx1.5"	NM	1.5" 600#	3.3	725p		18.4 / 467	5.55 / 141	40	B123x295 ?
PiG-SS-	250i	50	2"Mx2"	NM	1.5" 600#	4	725p		20.8 / 528	5.55 / 141	45	B123x357 ?
PiG-SS-	244i	35	3"Mx2"	MW	2.0" 300#	4	500p		13.7 / 350	6.7 / 170	47	B139x212 ?
PiG-SS-	305i	35	3"Mx2"	MW	2.0" 300#	5	500p		18 / 460	6.7 / 170	56	B139x325 ?
PiG-SS-	488i	35	3"Mx2"	MW	2.0" 300#	8	500p		22 / 560	6.7 / 170	64	B139x420 ?
PiG-SS-	693i	40	3"Mx3"	MW	4.0" 300#	11.4	600p		24 / 610	8.6 / 219	96	B195x360 ?
PiG-SS-	1220i	40	3"Mx3"	MW	5.0" 300#	20	600p		30 / 760	10.7 / 273	177	B230x500 ?
PiG-SS-	2135i	40	4"Mx4"	MW	6.0" 300#	35	600p		36 / 915	12.7 / 324	290	B260x600 ?
PiG-SS-	3050i	40	5"Mx5"	MW	8.0" 300#	50	600p		42 / 1067	14 / 356	340	B300x700 ?