

Typical "Dimension Drawing" This case the 1 Gallon Series.

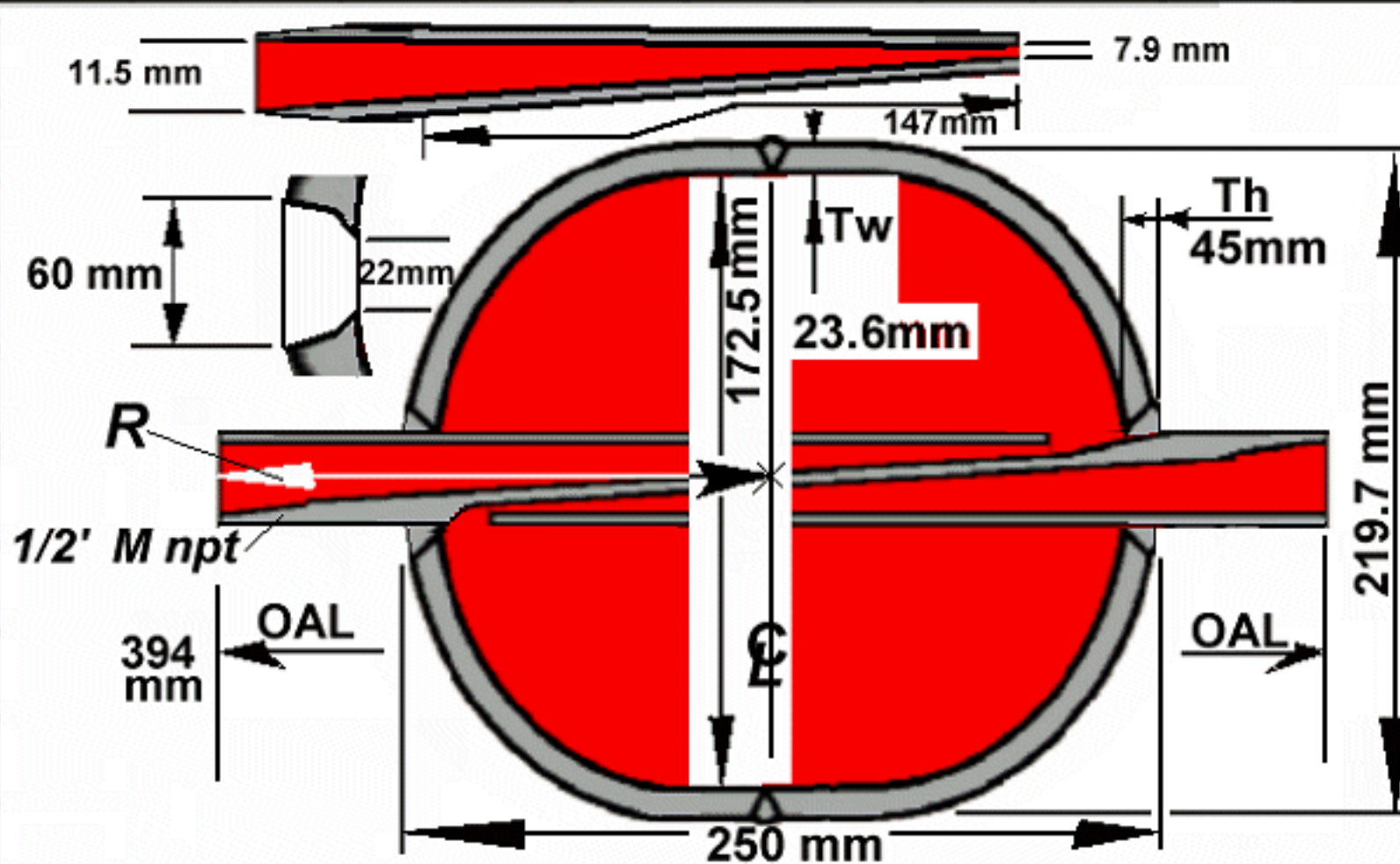
WAG - ~~WAVE~~VEGUARD- Ram-Jet and Helmholtz Orifice



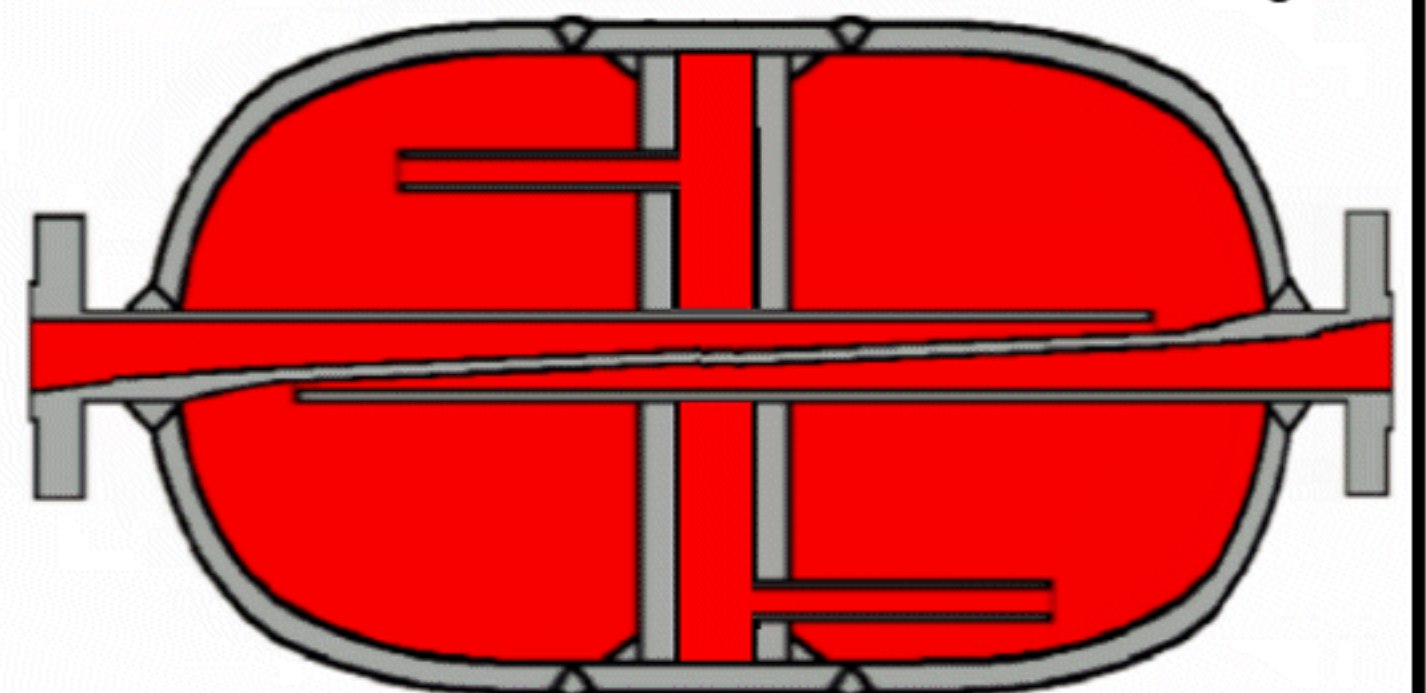
TRUE THROUGH-FLOW IN-LINE PRESSURE WAVE INTERCEPTORS

NO MOVING PARTS, NOR any FOAM to degrade, NO N₂ PREFILL.
The extent to which this transient spike interceptor, also works as an acceleration head / volumetric flow fluctuation attenuator depends on your stated liquid modulus

'e' Nbr.	Nominal Volume.		Working Press.*		Vessel Diam.		Radius R		Weight Est.		Choice	Std. ?	Connection					Price 180° or 90°	
	Gls.	Ltrs.	Psi.	Bar.	ins.	mm	ins.	mm	lbs.	Kg.									\$ - or - €
316 STAINLESS STEEL																			
										Dual Certified		Without Flanges							
2.8	1.2	4.6	1800	125	8.62	219	6.25 min	197	39	18	Changed from To	no	TD 1/8" M					List One Pc.	
2.4	1.1	4	3500	240	8.62	219	6.25 min	197	62	28			TD 1/4" M						
2.0	0.87	3.3	4250	293	8.62	219	7.75	197	110	50			TD 1/2" M						
1.7	0.7	2.8	7500	515	8.62	219	7.75	197	190	86			TD 1/4" M						

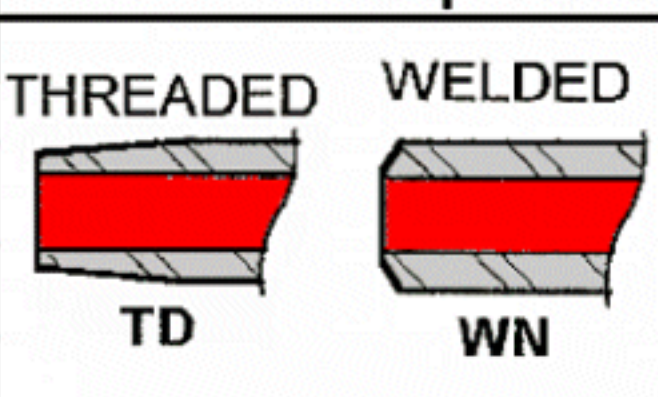


EXTRA LENGTH VERSION, FOR USE WHERE DIAMETER IS A PROBLEM, Extra Charge.
 Note, Diameter is more efficient at transient dissipation than length.

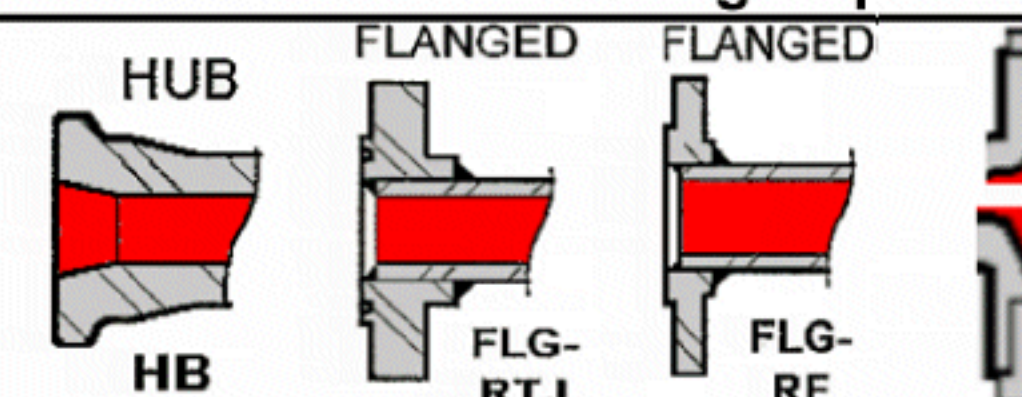


Baffle and tube internals compensates for loss of diameter

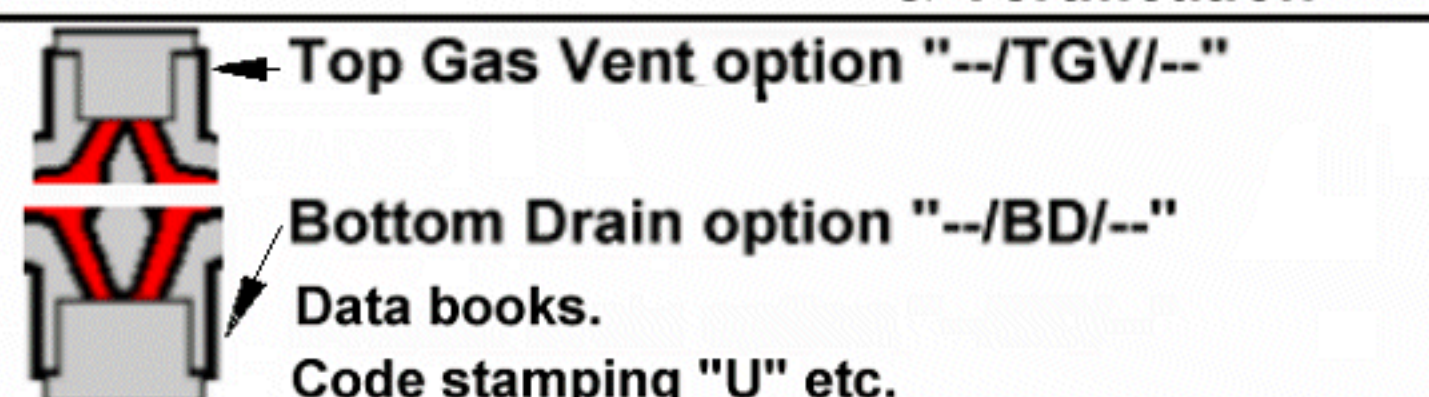
-Connection Options-



Additional Charge Options



& Certification



Item	Part No.	Description	Material	I.D. #
4				
3		Connection End		
2		Connection	SA 312 tp. 316/316L	28982
1		Sphere	SA 182 f 316/316L	36983

CUSTOMER:
 CUSTOMER REF:
 QUANTITY:
 W/O No.:

ACOUSTIC & BULK MODULUS COMPRESSION DAMPER

PULSEGUARD
 Guard Against Pulsation Licensed M. Packer 1963
 ISO 9001 - 95-LON-AQ-458 CE 0040 SS0210435
 www.pulseguard.co.uk www.pulseguard.com
 PO Box 47 Stockport Box 506 Hampstead
 SK5 7BB Ches. UK NC 28443-9110 USA
 --44(0)161-442-6222 --01-910-270-2737
 Facsimile -443-1486 Fax. -01-910-270-2740

**PULSATION DE-COUPLER/
 INTERCEPTOR**
 Prevent System Response Pulsations
 from Amplifying and Resonating with
 the Forcing Frequency.

BY:
 ISSUE DATE: (DAY/MONTH/YEAR)
 CHECKED BY:
 FILE REF: WaGsphVW.bmp
 SCALE NTS ALL DIMENSIONS ARE
 MM EXCEPT AS STATED.
 VIEW NO M npt
 Wag/HO/1g/3750p/0.5"x0.5"/316
 SHEET: 1 OF 1 REV.