

Spirovent® Air Eliminator

Job Name:
Engineer:
Contractor:
Representative:

Tag	Model	Flow	Size	Location

Specifications:

Shell	Steel
Vent Head	Brass
Float	Non-Ferrous
Seal	Viton
O Ring	Viton
Skim Valve	Brass
Coalescing Medium	Copper
Max. Working Pressure	150 psig
Max. Operating Temperature	270°F

Notes:

PS - Pipe Size	2"	2 ½"	3"	4"	5"	6"	8"	10"	12"
D (inches)	6.3	6.3	8.6	8.6	12.8	12.8	16.0	20.0	24.0
H1 (inches)	19.0	19.0	23.7	23.7	30.6	30.6	38.4	47.8	56.3
h1 (inches)	5.0	5.4	6.4	6.8	8.6	9.2	10.8	13.0	15.2
L (inches)	10.2	10.2	14.6	14.6	---	---	---	---	---
LF (inches)	15.2	15.7	20.2	20.6	27.7	27.7	33.6	37.5	42.5
e (inches)	1	1	1	1	1	1	1	1	1
Weight NPT (lbs)	23	28	45	47	---	---	---	---	---
Weight Flg (lbs)	48	59	95	107	186	200	360	564	1050
Rec. Flow (gpm)	60	90	140	240	370	540	940	1470	2090
Model*	VSR-200	VSR-250	VSR-300	VSR-400	VSR-500	VSR-600	VSR-800	VSR-1000	VSR-1200

(Dimensions for reference only)

*VSR xxx MT: Threaded NPT

*VSR xxx FA: Flanged ASME Section VIII, Division 1 Stamped and Registered