

Spirovent® High Velocity 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 1/2"	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)	24.8	24.8	30.9	30.9	41.1	41.1	51.8	67.5	79.7	
h1 (inches)	5.0	5.4	6.4	6.8	8.6	9.2	10.8	13.0	15.2	
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	
Dry Weight (lbs)	69	75	133	152	242	276	432	730	1250	
Volume (gallons)	2.2	2.2	5.9	5.9	18	18	38	79	136	
Max. Flow (gpm)	100	150	230	400	620	900	1,550	2,450	3,500	
Model	VHR---FA	200	250	300	400	500	600	800	1,000	1,200

(Dimensions for reference only)

Flanged ASME Section VIII, Division 1 Stamped and Registered