

## Spirovent® Drain 14", 16", 18", 20" High Velocity Air Eliminator and Dirt Separator

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
Ball Valve	Brass
Max. Working Pressure	150 psig
Max. Operating Temperature	270°F

**Notes:**  
Removable lower portion to facilitate cleaning if required.  
(bc: Minimum bundle removal clearance)

Pipe Size	14"	16"	18"	20"	
D (inches)	28	32	36	48	
H2 (inches)	140	158	176	142	
h2 (inches)	64	73	82	65	
LF (inches)	45	50	56	72	
DF (inches)	37	42	46	51	
hs (inches)	20	22	22	26	
e (inches)	2	2	2	2	
bc (inches)	98	119	127	96	
Dry Weight (lbs)	2,400	3,280	4,320	7,500	
Volume (gallons)	310	470	670	925	
Max Flow (gpm)	4,300	5,500	6,950	8,650	
Model	VHN----FA	1400	1600	1800	2000

Bracket Detail

Bracket Detail

(Dimensions for reference only)