

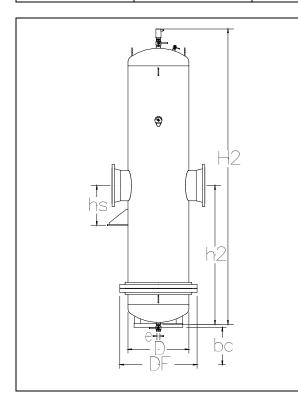
Submittal Data

VDN 14-18

Spirovent® Drain 14", 16", 18" Air Eliminator and Dirt Separator

Job Name:		
Engineer:		
Contractor:		
Representative:		

Tag	Model	Flow	Size	Location

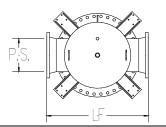


Specifications:	
Shell	Steel
Vent Head	Brass
Float	Non-Ferrous
Seal	Viton
O Ring	Viton
Skim Valve	Brass
Coalescing Medium	Copper
Ball Valve	Brass
Max. Working Pressure	150 psig
Max. Operating Temperature	270°F

Notes:

Removable lower portion to facilitate cleaning if required.

(bc: Minimum bundle removal clearance)



Pipe Size	14"	16"	18"		
D (inches) 28	32	36	5/8" \ + 14"+	 13"
H2 (inches	98	110	122		
h2 (inches) 43	49	55		
LF (inches) 45	50	56	8" 4" 0	10"
DF (inches) 37	42	46		
hs (inches) 20	22	22	1 10" 1"	1,0,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1
e (inches) 2	2	2] /½ ++	1/2" + +4" '
bc (inches) 65	59	81		
Dry Weight (lbs	1840	2480	3230	Bracket Detail	Bracket Detail
Volume (gallons	205	310	440		
Rec. Flow (gpm	2530	3300	4180		
Model					
VDNFA	1400	1600	1800		

(Dimensions for reference only)

Flanged ASME Section VIII, Division 1 Stamped and Registered