

Spirovent® 14", 16", 18", 20" High Velocity Air Eliminator

Job Name:
Engineer:
Contractor:
Representative:

Tag	Model	Flow	Size	Location

Technical drawing showing the elevation view of the air eliminator. Dimensions include: D (Diameter), H1 (Total Height), h1 (Height to bottom outlet), hs (Height to top inlet), and e (Bottom outlet offset).

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

Fabricated and stamped in accordance with ASME, Section VIII, Division 1 for unfired pressure vessels.

Technical drawing showing the end view of the air eliminator. Dimensions include: PS (Pipe Size) and LF (Length).

PS - Pipe Size	14"	16"	18"	20"
D	28"	32"	36"	40"
H1	95"	106"	118"	129"
h1	19"	21"	24"	26"
LF	45"	50"	56"	61.4"
hs	20"	22"	22"	26"
e	2"	2"	2"	2"
Weight (lbs)	1280	1740	2290	3500
Max. GPM	4300	5500	6950	8650
Model				
VHR----FA*	1400	1600	1800	2000

Bracket Detail

Bracket Detail