

### Spirovent® Dirt 36" High Velocity Air Eliminator and Dirt Separator

Job Name:
Engineer:
Contractor:
Representative:

Tag	Model	Flow	Size	Location

Technical drawing showing the elevation view of the separator. Dimensions include: D (total diameter), H2 (total height), h2 (height to the bottom of the skirt valve), hs (height to the top of the skirt valve), and e (height to the bottom of the float valve).

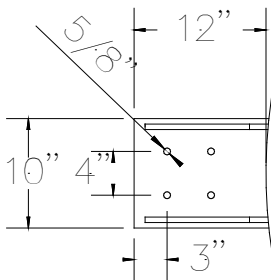
**Specifications:**

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

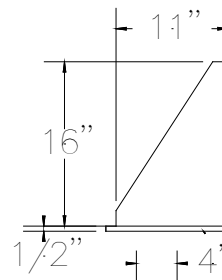
Fabricated and stamped in accordance with ASME, Section VIII, Division 1.

Technical drawing showing the top view of the separator. Dimensions include: PS (width of the side flange) and LF (length of the side flange).

Pipe Size	36"
D	96"
H2	204"
h2	96"
LF	132"
hs	36"
e	2"
Weight	16,000
Max. GPM	29,600
Model VHT----FA	3600



Bracket Detail



Bracket Detail