



Submittal Data
VDX-1S

**Spirovent® Quad Microbubble™ Eliminator, Dirt Separator,
Hydraulic Separator, Low Loss Header**

Job Name:
Engineer:
Contractor:
Representative:

Tag	Model	Flow	Size	Location

	<p>Specifications:</p> <table border="1"> <tr> <td>Body</td> <td>Steel</td> </tr> <tr> <td>Vent Head</td> <td>Brass</td> </tr> <tr> <td>Float</td> <td>Non-Ferrous</td> </tr> <tr> <td>Seal</td> <td>Viton</td> </tr> <tr> <td>O Ring</td> <td>Viton</td> </tr> <tr> <td>Coalescing Medium</td> <td>Copper</td> </tr> <tr> <td>Max. Working Pressure</td> <td>150 psig</td> </tr> <tr> <td>Max. Operating Temperature</td> <td>270°F</td> </tr> </table> <p>Notes:</p>	Body	Steel	Vent Head	Brass	Float	Non-Ferrous	Seal	Viton	O Ring	Viton	Coalescing Medium	Copper	Max. Working Pressure	150 psig	Max. Operating Temperature	270°F
Body	Steel																
Vent Head	Brass																
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Coalescing Medium	Copper																
Max. Working Pressure	150 psig																
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Model	Unit	VDX200	VDX250	VDX300	VDX400	VDX500	VDX600	VDX800	VDX1000	VDX1200
Pipe Size	inch	2	2 1/2	3	4	5	6	8	10	12
D	inch	6.6	6.6	8.6	8.6	12.8	12.8	16.0	20.0	24.0
H2	inch	32.0	36.0	39.0	50.0	61.0	70.0	91.0	113.0	133.0
h2	inch	9.4	9.9	10.6	13.8	17.4	19.9	26.6	32.9	39.2
h3	inch	9.5	12.0	14.0	18.0	22.0	26.0	34.0	42.0	50.0
L*	inch	12.0	12.0	15.0	15.0	---	---	---	---	---
LF	inch	15.0	15.0	20.0	20.0	26.0	26.0	32.0	36.0	42.0
Weight (lbs)	MT	56	64	106	137	---	---	---	---	---
	FA	80	96	146	197	273	323	622	978	1747
Rec. Flow**	GPM	45	70	95	170	260	375	625	950	1400

MT – Male Threads / FA – Flanged ASME