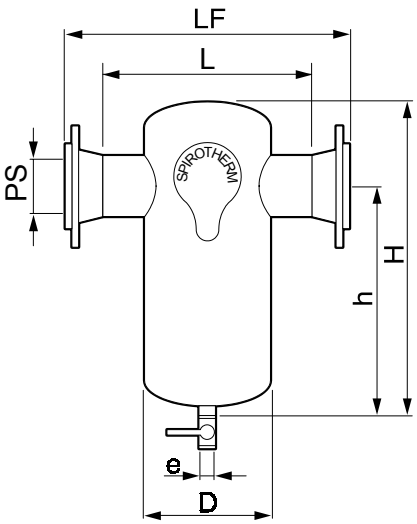


### Spirotrap® Dirt Separator

Job Name:
Engineer:
Contractor:
Representative:

Tag	Model	Flow	Size	Location

	<p><b>Specifications:</b></p> <table border="1"> <tr> <td>Shell</td> <td>Steel</td> </tr> <tr> <td>Coalescing Medium</td> <td>Copper</td> </tr> <tr> <td>Ball Valve</td> <td>Brass</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><u>Notes:</u></p>	Shell	Steel	Coalescing Medium	Copper	Ball Valve	Brass	Max. Working Pressure	150 psig	Max. Operating Temperature	270°F
Shell	Steel										
Coalescing Medium	Copper										
Ball Valve	Brass										
Max. Working Pressure	150 psig										
Max. Operating Temperature	270°F										

PS - Pipe Size	2"	2 ½"	3"	4"	5"	6"	8"	10"	12"
D (inches)	6.3	6.3	8.6	8.6	12.8	12.8	16.0	20.0	24.0
H (inches)	15.0	15.0	19.7	19.7	26.2	26.2	34.4	43.9	52.4
h (inches)	10.6	10.2	14.0	13.6	18.7	18.1	24.2	31.5	37.6
L (inches)	10.2	10.2	14.6	14.6	---	---	---	---	---
LF (inches)	15.2	15.7	20.2	20.6	27.7	27.7	33.6	37.5	42.5
e (inches)	1	1	1	1	1	1	1	1	1
Weight NPT (lbs)	35	40	66	75	---	---	---	---	---
Weight Flg (lbs)	48	59	93	102	186	196	359	564	1050
Rec. Flow (gpm)	45	70	95	170	260	375	625	950	1400
Model*	TDT-200	TDT-250	TDT-300	TDT-400	TDT-500	TDT-600	TDT-800	TDT-1000	TDT-1200

(Dimensions for reference only)

\*TDTxxx MT = Threaded NPT // TDTxxx FL = Flanged