

Spirotrap® Drain - Dirt Separator

Job Name:
Engineer:
Contractor:
Representative:

Tag	Model	Flow	Size	Location

Specifications:

Shell	Steel
Coalescing Medium	Copper
Ball Valve	Brass
Max. Working Pressure	150 psig
Max. Operating Temperature	270°F

Notes:
Removable lower head to facilitate cleaning if required.
(bc: Minimum bundle removal clearance)

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
LF (inches)	15.2	15.7	20.2	20.6	27.7	27.7	33.6	37.5	42.5
DF (inches)	11	11	14	14	19	19	24	28	32
e (inches)	1	1	1	1	1	1	1	1	1
bc (inches)	8	8	10	10	16	16	22	28	33
Weight (lbs)	93	135	178	187	302	328	596	925	1400
Rec Flow (gpm)	60	90	140	240	370	540	940	1470	2090
Model TDN---FA	200	250	300	400	500	600	800	1000	1200

(Dimensions for reference only)

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