

### Spirotrap® Drain 14", 16", 18" High Velocity Dirt Separator

Job Name:
Engineer:
Contractor:
Representative:

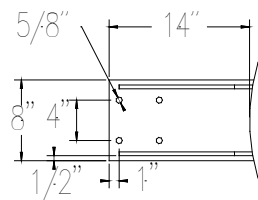
Tag	Model	Flow	Size	Location

**Specifications:**

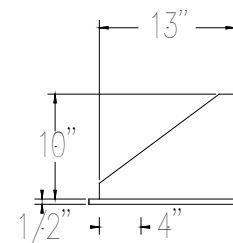
Shell	Steel
Coalescing Medium	Copper
Ball Valve	Brass
Max. Working Pressure	150 psig
Max. Operating Temperature	270°F

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

PS - Pipe Size	14"	16"	18"
D (inches)	28	32	36
H (inches)	82	93	105
h (inches)	65	73	83
LF (inches)	45	50	56
DF (inches)	37	42	46
hs (inches)	20	22	22
e (inches)	2	2	2
bc (inches)	66	70	81
Weight (lbs)	1790	2420	3150
Max Flow (gpm)	4300	5500	6950
Model			
THN----FA	1400	1600	1800



Bracket Detail



Bracket Detail

(Dimensions for reference only)

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