

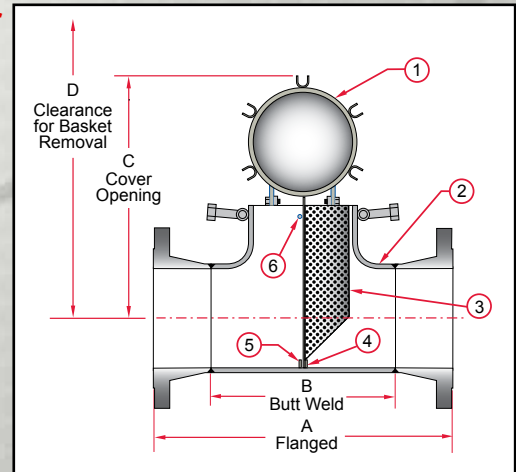
Fabricated Tee Strainers

TWH150 / TWH300 - Carbon Steel
TWH150SS / TWH300SS - Stainless Steel

With Quick Opening Hinged Cover



The Sure Flow Tee Strainer is a custom fabricated compact strainer. It is designed to remove foreign particles from pipelines. Sure Flow Tee Strainers provide the ultimate protection for pumps, valves, and other related equipment. The Sure Flow Tee Strainer can be fabricated to meet your specifications.



The standard Sure Flow Tee Strainer is constructed of Carbon or Stainless Steel material. Sure Flow also has vast experience in fabricating these strainers from Chrome-Moly material. Other materials, end connections and accessories are available.

Notes:

- Higher ASME pressure ratings available
- Larger sizes available

Manufacturer reserves the right to modify dimensions, materials, or design. Consult factory for certification.

		Construction					
Item		1	2	3	4	5	6
Description		Quick Open Hinge Cover	Body Assembly	Basket	Body Ring	Screen Guide	Cross Bar

Dimensions (Inches)							
Size		A		B		C	D
Inches	Prefix	150	300	150	300		
6	0600	18 1/4	19	11 1/4	11 1/4	15 1/2	22
8	0800	22	22 3/4	14	14	19 1/4	25
10	1000	25	26 1/4	17	17	23 1/4	29
12	1200	29	30 1/4	20	20	26 7/8	31
14	1400	32	33 1/4	22	22	29 3/8	38
16	1600	34	35 1/2	24	24	32 3/8	41
18	1800	38	39 1/2	27	27	36 15/16	46
20	2000	41 3/8	42 3/4	30	30	40 5/8	51
24	2400	46	47 1/4	34	34	47 1/8	56

Ordering Information

Example: Include full description

Size Model Screen
 (Prefix) Number Opening
2000 TWH150 125

20" Tee Strainer, Carbon Steel, Class 150 ASME Flanges, 1/8" Perf Screen, Hinged Cover

Operating Pressures and Temperatures

Type	Size	psi @ Temp Steam	psi @ Temp WOG
TWH150	6" - 24"	150 @ 366 °F	285 @ 100 °F
TWH150SS	6" - 24"	150 @ 366 °F	275 @ 100 °F
TWH300	6" - 24"	300 @ 422 °F	740 @ 100 °F
TWH300SS	6" - 24"	300 @ 422 °F	720 @ 100 °F



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