



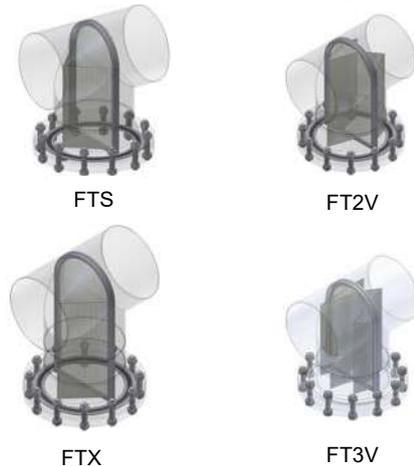
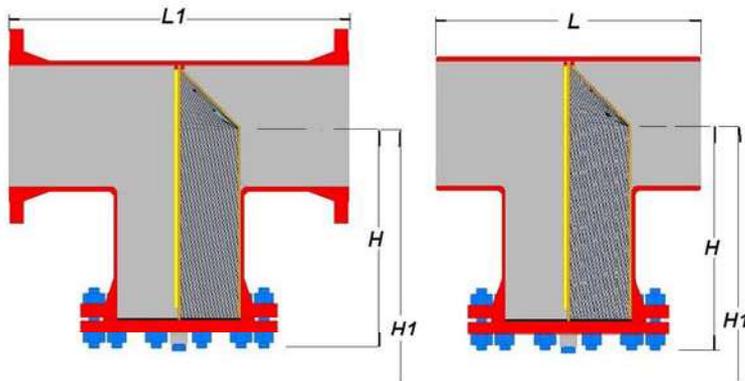
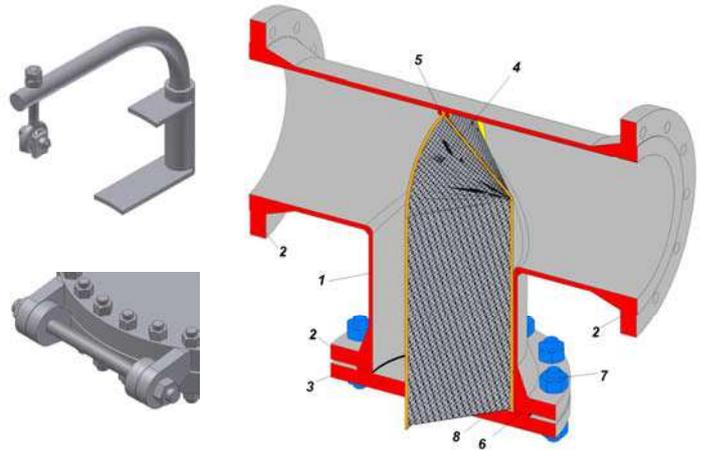
“T” TYPE STRAINERS “FT” 150# TO 600#

CDB ENGINEERING FABRICATED TEE TYPE STRAINERS HAVE BEEN SPECIFICALLY DESIGNED TO MEET ALL CUSTOMER REQUIREMENTS INCLUDING FOR HIGH PRESSURE APPLICATIONS. STANDARD STRAINERS ARE EQUIPPED WITH SCREENS FOR THE AVERAGE SERVICE OF MOST MEDIUMS (STEAM, GAS, AIR, OIL, CHEMICALS , ETC.). THE LARGE SCREEN OPEN AREA ENSURES AN EFFICIENT FILTERING ACTION WITH A LOW PRESSURE DROP. FILTERING AREA TO INLET AREA RATIO IS LARGER THAN 3 TO 1 . STANDARD FEATURES INCLUDE LOW PRESSURE DROPS AT HIGH VELOCITIES, STAINLESS STEEL PERFORATED BASKETS AS STANDARD, VENTS AND DRAINS WITH THE POSSIBILITY TO SUPPLY DAVIT LIFTS, QUICK OPEN CLOSURES, DP GAUGES. WE ARE ALSO ABLE TO MANUFACTURE AGAINST CUSTOMER REQUESTS IN ALL TYPES OF SIZES & MATERIALS.

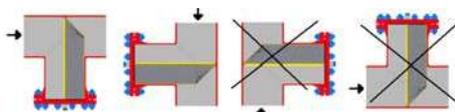
POS.	DESCR.	MAT.	SPARE
1	BODY	ACC TO M.R.	
2	FLANGE		
3	COVER		
4	BASKET		X
5	GUIDE RODS		
6	GASKET		X
7	BOLTING		
8	DRAIN		
9	HINGE*		
10	DAVIT*		

* OPTIONAL

CONNECTIONS	
BUTTWELD	ASME B16.25
FLANGED	ASME B16.5



	RATING 150#																		
SIZE	2"	3"	4"	6"	8"	10"	12"	16"	18"	20"	24"	26"	28"	30"	32"	34"	36"	38"	40"
L	127	172	210	286	356	432	508	610	686	762	864	990	1042	1118	1194	1270	1346	1422	1498
L1	254	312	363	464	560	636	737	864	966	1052	1169	1172	1236	1322	1414	1494	1585	1674	1759
H	148	182	208	260	311	351	403	472	525	571	635	586	618	661	707	747	792	837	880
H1 = Hx2																			
	RATING 300#																		
L	127	172	210	286	356	432	508	610	686	762	864	990	1042	1118	1194	1270	1346	1422	1498
L1	268	332	382	483	579	668	769	903	1004	1086	1201	1283	1345	1438	1534	1620	1712	1810	1900
H	158	197	225	281	333	385	438	511	565	609	673	642	672	719	767	810	856	905	1071
H1 = Hx2																			
	RATING 600#																		
L	127	172	210	286	356	432	508	610	686	762	864	990	1042	1118	1194	1270	1346	1422	1498
L1	286	351	427	535	636	750	833	979	1067	1156	1284	1356	1427	1531	1630	1541	1836	1788	2043
H	177	216	260	324	382	447	492	574	624	676	753	678	714	766	815	770	918	894	1195



MAINTENANCE

STRAINER MAINTENANCE SHOULD BE MADE AT LEAST ONCE YEAR, OR WHENEVER THE PRESSURE DROP IS FOUND TO BE IN EXCESS OF THE NORMAL FIGURES. A QUICK CLEAN-UP SYSTEM, TO MADE APPROXIMATELY ONCE A MOUNTH. FOR A COMPLETE MAINTENANCE FOLLOW THE POINTS HEREBELOW: **1-** BE SURE THAT THE MAIN LINE HAS BEEN SHUT-OFF. **2-** UNTIGHTEN COVER STUD BOLTS AND NUTS, REMOVE COVER AND GASKET. **3-** WITHDRAW BASKET AND CAREFULLY INSPECT IT FOR DAMAGES. IF ANY HOLE IN THE SCREEN IS FOUND ABSTRACTED, THEN CLEAN IT. **4-** IF THE BASKET IS BROKEN IN ANY PART OR OUT OF SHAPE, REPLACE IT WITH A NEW SPARE ONE. **5-** CAREFULLY CLEAN THE INSIDE OF THE STRAINER BODY. **6-** FIT A NEW GASKET. **7-** INSTALL THE NEW SCREEN OR THE CLEANED ONE. **8-** PUT IN PLACE COVER. **9-** SLOWLY GIVE PRESSURE TO THE LINE, CHECKING FOR LEAKAGES. **9-** WRITE ON THE STRAINER BODY THE DATE OF THIS MAINTENANCE OPERATION.

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