



Basket Type Strainer

An ISO 9001:2008 Certified Company



Steam Distribution | Steam Generation | Customized Package Solution | Steam Accessories | Steam Services

Basket Type Stainer

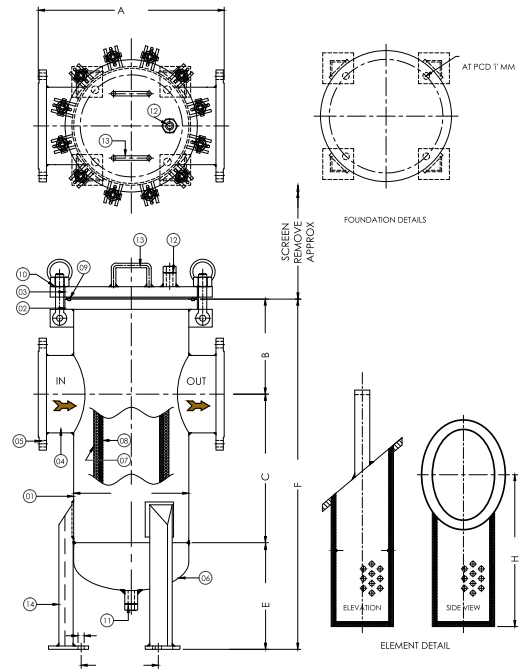
VOLFRAM Basket type Stainers are particularly used for the utilities where the pressure drop is critical, the stainers are designed to provide higher filtration area there by causing minimum pressure drop. Proper basket removal arrangement is provided for easy cleaning.

Note: FILTRATION AREA(P.SHEET) 5 TIMES PIPE INLET AREA.



Materials of Construction

Sr. No.	Description	Carbon Steel		Stainless Steel		Qty
1	Shell	MS		SS 304	SS 316	1
2	Shell Flange	MS		SS 304	SS 316	1
3	Cover Flange	MS		SS 304	SS 316	1
4	In-Out Nozzle	MS		SS 304	SS 316	2
5	Nozzle Flange	MS		SS 304	SS 316	2
6	Dishend	MS		SS 304	SS 316	1
7	P.Sheet	SS 304		SS 304	SS 316	1
8	Wore Mesh	SS 304		SS 304	SS 316	1
9	'O' Ring	Neoprene				1
10	Eye Bolt	IS 1367		IS 1367 (Zinc Plated)		...
11	Drain with Plug	Astm A 105		SS 304	SS 316	1
12	Vent With Plug	Astm A 105		SS 304	SS 316	1
13	Handle	MS		SS 304	SS 316	2
14	LEG	MS		SS 304	SS 316	...



SIZE		DIMENSION						ELEMENT		PCD HOLES		NO OF LEG	SCREEN REMOVAL APPROX.
Inch	MM	A	B	C	E	F	H				L		
1"	25	300	125	140	4"	-	-	65	150	-	-	-	280
1-1/2"	40	325	150	205	6"	-	-	105	230	-	-	-	400
2"	50	325	150	205	6"	-	-	105	230	-	-	-	400
2-1/2"	65	350	150	205	6"	-	-	105	230	-	-	-	400
3"	80	350	160	220	6"	-	-	105	240	-	-	-	420
4"	100	400	175	275	8"	-	-	150	290	-	-	-	485
5"	125	485	215	285	10"	350	850	205	300	240	18	3	535
6"	150	500	225	300	10"	350	875	205	325	240	18	3	570
8"	200	550	305	410	12"	360	1075	240	450	270	20	3	775
10"	250	670	350	500	14"	385	1235	305	525	285	20	3	840
12"	300	825	325	565	18"	475	1365	390	600	400	22	3	945
14"	350	875	350	712	20"	525	1585	430	750	455	22	3	1120
16"	400	1000	400	870	25"	525	1795	520	880	555	25	4	1320
18"	450	1076	425	920	24"	600	1945	480	975	555	25	4	1420
20"	500	1075	507	1200	24"	645	2352	480	1250	555	25	4	1777
24"	600	1410	550	1215	30"	650	2415	660	1250	707	25	4	1820

Volfram Boiler and Steam Accessories



Steam Boilers



Condensate Recovery System



Rotating Plug Float Trap



Auto Boiler Blow down System



Pressure Gauge



Flow Meter



Non Return Valve



SS Safety Valve



Control Valve