



Steam Injector

An ISO 9001:2008 Certified Company



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

Steam Injector

We offer complete solution for the direct steam injection system for the feed water tank to maintain the required temperature in the feed water tank.

Steam Injector is the heart of this system which ensures proper mixing of steam and water resulting in uniform temperature.



Features

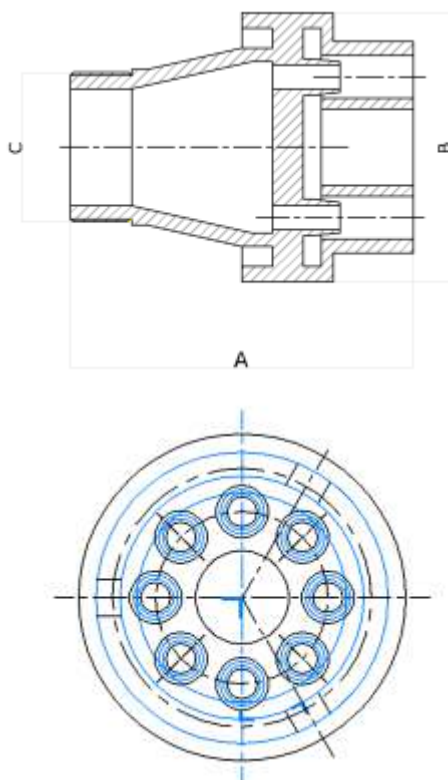
- Completely mechanical components.
- Steam Injector has complete SS316 construction.
- Temperature maintained in the range of +2°C.
- Temperature setting is very easy.
- Highly robust & maintenance free.

Applications

- Boiler feed water tanks
- Process hot water tanks
- Washers in textile industries

Available sizes

25 NB, 40NB, 50NB, 80NB, 100NB



Dimensional Details

NB	A	B	C
15	132	88	1/2" BSP
25	112	88	1" BSP
40	112	88	1.1/2" BSP
50	134	106	2" BSP
65	165	134	2.1/2" BSP
80	200	156	3" BSP
100	255	196	4" BSP

Capacity Details

Injector Size	15 NB	25 NB	40 NB
Steam Pressure Bar G	Steam Capacity kg/hr		
1	18	128	372
2	43	157	522
3	59	252	724
4	75	315	873
5	91	369	1012
6	108	450	1165
7	124	522	1300
8	140	576	1458
9	156	630	1638
10	172	688	1755
11	189	747	2025
12	205	810	2133
13	221	877	2335
14	237	940	2439
15	253	985	2533
16	270	1053	2758
17	286	1102	2880

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