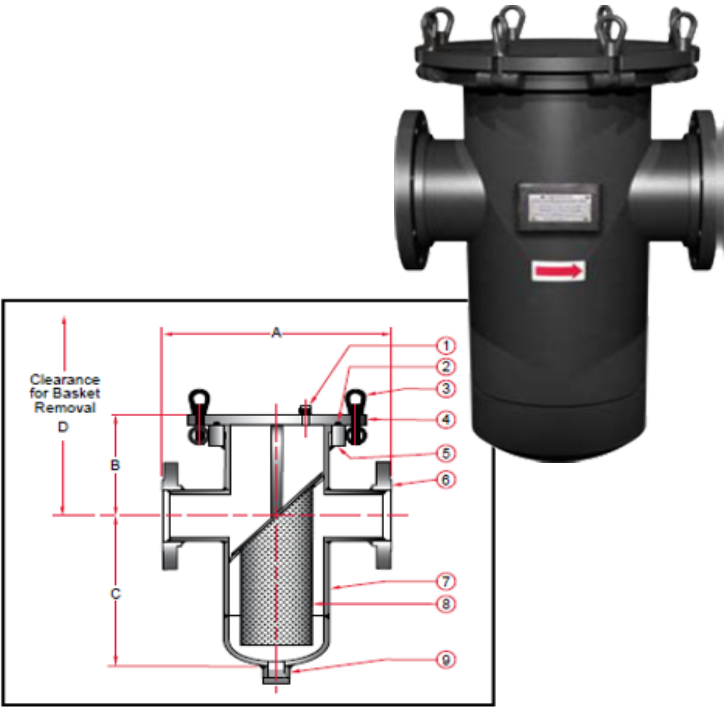


Fabricated Basket - Flanged

v.052925

FB

Schroeder Industries Fabricated Flanged Basket Strainers were initially developed for the petrochemical market. With continuous success they have now become a standard product available off the shelf in most sizes. The unique quickopening closure and venting allows the field operator, in a timely and safe fashion, to remove the basket for cleaning. An o-ring seal provides positive sealing of the cover.



Operating Pressures and Temperatures		
Type	Size	psi @ Temp WOG
N 150	2-24"	100 @ 150°F
SS150	2-24"	100 @ 150°F
For all others, contact factory.		

DIMENSIONS (Inches)					
Size (in)	Body	A	B	C	D
2	6	12	7	11	22
2-1/2	6	12	7-1/2	11	25
3	6	12	7-7/8	13	26
4	8	14-7/8	8-5/8	13	27
5	8	14-7/8	9-3/8	17	31-1/2
6	10	18-3/4	10-5/16	20	36
8	12	20-1/8	11-7/8	23	40-3/4
10	14	25-3/8	13-1/4	26	46
12	16	27-5/8	16-5/16	29	55
14	18	29-1/8	17-3/8	32	60
16	20	33-5/8	19	34	64
18	24	38-5/8	20-3/4	39	70
20	24	38-5/8	21-5/8	39	72
24	30	46	24-5/8	45	83

*Dimensions and Weights are for reference only. Please contact Schroeder Industries for certified drawings.

How to Build a Valid Model Number for a Schroeder Basket Strainer:

SP-FB		F				
Style	Material	Connection	Connection Size (Inches)	Connection Class	Mesh	Code

**Starting from the left to the right you will choose your Style and work your way through each category as illustrated above.

Style	Material	Connection	Connection Size (Inches)
☐ SP-FB = Fabricated Basket	☐ E2 = 316 Stainless ☐ N = Carbon Steel* <i>*Not recommended for water applications</i>	☐ F = Flange	☐ 2" ☐ 12" ☐ 2-2/5" ☐ 14" ☐ 3" ☐ 16" ☐ 4" ☐ 18" ☐ 5" ☐ 20" ☐ 6" ☐ 24" ☐ 8" ☐ 10"
Connection Class	Mesh	Code	
☐ 150 ☐ 300 ☐ 600	☐ 4-100	☐ Omit = No U Stamp ☐ U = U/UM Stamp (whichever is applicable)	