

**125# FLANGED 200 WOG
CAST IRON Y-STRAINER**

Features:

- 200 WOG Non-Shock (-20°F to 150°F)
- 125 PSI Steam (125 PSI @ 450°F)
- Flat Face Flanges
- Flanged Ends Comply With ANSI B16.1
- Perforated Stainless Steel Screen:
 - 2" to 4" - 1/16" Holes
 - 5" to 12" - 1/8" Holes
- Blow-off Plug Included
- Test Pressure:
 - Shell (Hydro) - 300 PSI
 - Per API 598
- Markings Per MSS SP-25



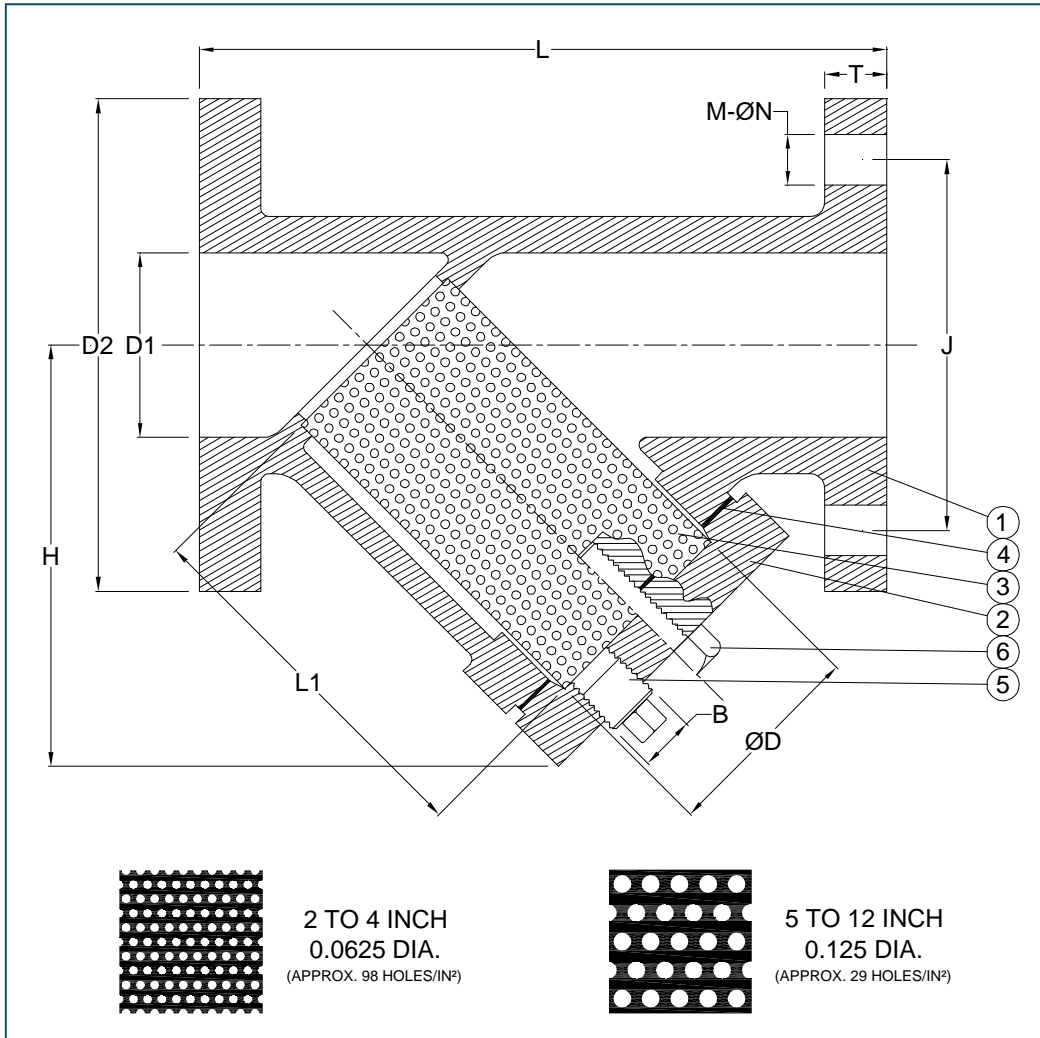
Cv & Weight (lbs.)

Size	Cv	Wt (Lbs)
2	68	18
2-1/2	115	28
3	159	34
4	255	60
5	368	95
6	552	133
8	908	247
10	1,590	370
12	2,150	579

Figure Number Matrix

F N W 558 SIZE		
SIZE CODES		
2 = K	4 = P	8 = X
2-1/2 = L	5 = S	10 = 10
3 = M	6 = U	12 = 12
REPLACEMENT SCREENS		
2 = FNW558SK		
2-1/2 = FNW558SL		
3 = FNW558SM		
4 = FNW558SP		
5 = FNW558SS		
6 = FNW558SU		
8 = FNW558SX		
10 = FNW558S10		
12 = FNW558S12		

125# FLANGED 200 WOG CAST IRON Y-STRAINER



Dimensions (Inches)

SIZE	L	H	D1	D2	T	B (npt)	L1	ØD	J	M	N
2	7.875	5.25	2.00	6.00	0.75	1/2	4.25	2.18	4.75	4	0.750
2-1/2	10.000	6.50	2.50	7.00	0.75	1	5.37	2.75	5.50	4	0.750
3	10.125	7.00	3.00	7.50	0.75	1	5.68	3.18	6.00	4	0.750
4	12.125	8.25	4.00	9.00	0.87	1-1/2	7.25	4.06	7.50	8	0.750
5	15.625	11.25	5.00	10.00	1.00	2	10.18	4.50	8.50	8	0.875
6	18.500	13.50	6.00	11.00	1.00	2	11.75	6.50	9.50	8	0.875
8	21.625	15.50	8.00	13.50	1.125	2	12.75	8.50	11.75	8	0.875
10	26.000	18.50	10.00	16.00	1.125	2	16.12	10.50	14.25	12	1.000
12	29.875	21.75	12.00	19.00	1.125	2	15.25	12.50	17.00	12	1.000

Standard Materials

Ref. No.	Description	Material	Qty
1	Body	Cast Iron ASTM A126 Class B	1
2	Cover	Cast Iron ASTM A126 Class B	1
3	Screen	Stainless Steel ASTM A167-304	1
4	Gasket	Non-Asbestos	1
5	Plug	Malleable Iron ASTM A47	1
6	Bolt	Carbon Steel ASTM A307	2-12

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