

GROCO RAW WATER STRAINERS

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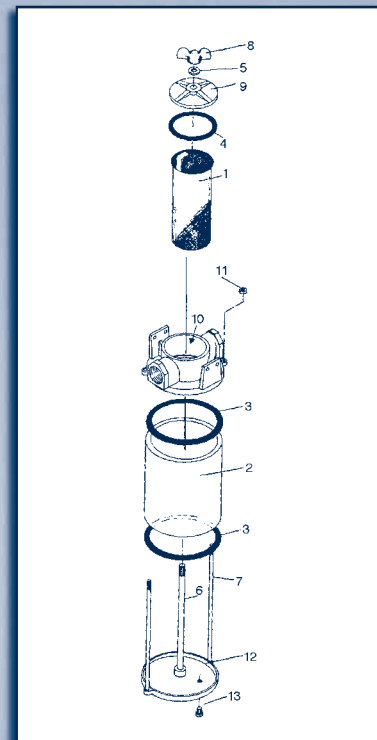
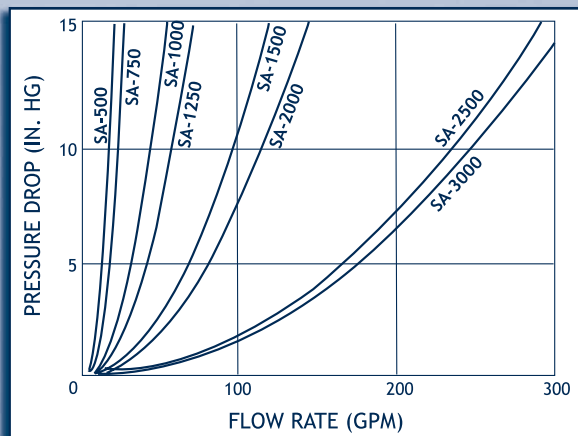
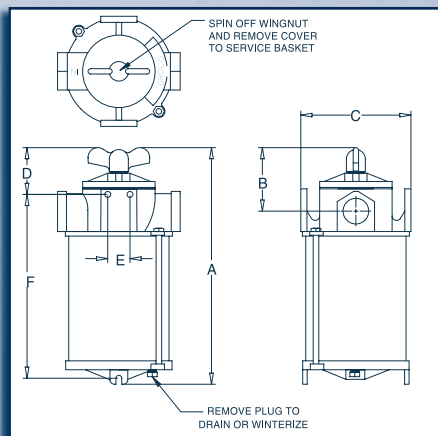
- Monel filter basket and center tie rod
- Naval bronze outside tie rods
- Available with #316 stainless steel enclosure in place of the clear Lucite sight glass for compliance with ABS standards. Specify "A" before strainer model number (i.e. ASA-1000)
- Easy to clean. Bronze wingnut spins off to allow access to the filter basket
- Available with standard filter basket or optional 60 x 60 mesh "Fine-mesh" screen. Specify "FM" after model number (i.e. SA-1000 FM)
- Strainer heads are threaded internally for NPT pipe connections
- Install with pipe or hose



GROCO

SA Series

DIMENSIONS Pipe Size	SA-500 1/2"	SA-750 3/4"	SA-1000 1"	SA-1250 1 1/4"	SA-1500 1 1/2"	SA-2000 2"	SA-2500 2 1/2"	SA-3000 3"
A	7.75"	9.63"	10.50"	12.75"	13.75"	16.50"	18.75"	21.50"
B	2.25"	2.25"	2.75"	2.75"	3.25"	3.50"	3.75"	4.00"
C	4.00"	4.00"	5.00"	5.00"	6.25"	6.25"	6.25"	6.25"
D	1.75"	1.75"	1.88"	1.88"	2.63"	2.75"	3.38"	3.25"
E	.75"	.75"	1.00"	1.00"	1.00"	1.38"	1.38"	1.38"
F	6.00"	7.88"	8.62"	10.88"	11.12"	13.75"	15.38"	18.25"
Dry Weight (including brackets)	4.15#	4.40#	6.92#	7.65#	12.25#	16.20#	18.40#	21.25#
Ratio, open screen area to pipe	54:1	36:1	29:1	25:1	20:1	14:1	11:1	9:1



Item	Part Name	Qty.	SA-500	SA-750	SA-1000	SA-1250	SA-1500	SA-2000	SA-2500	SA-3000
1	Basket, Monel	1	S-69	S-69-A	S-76	S-76-A	S-85-F	S-85-A	S-85-B	S-85-C
	Cylinder, Clear	1	S-70	S-70-A	S-77	S-77-A	S-88	S-88-A	S-88-B	S-88-C
2	Cylinder, Stainless Steel	1	AS-70	AS-70-A	AS-77	AS-77-A	AS-88	AS-88-A	AS-88-B	AS-88-C
• 3	Cylinder Gasket	2	#9	#9	#8	#8	#10	#10	#10	#10
• 4	Nut Cover Gasket	1	S-64-A	S-64-A	S-751-A	S-751-A	S-86-A	S-86-A	S-86-A	S-86-A
• 5	Wingnut Washer	1	500-K	500-K	500-K	500-K	504-F	504-F	504-F	504-F
6	Center Tie Rod	1	S-65	S-65-A	S-72	S-72-A	S-84	S-84-A	S-84-C	S-84-D
7	Outside Tie Rod	2	S-66	S-73-X	S-73-X	S-73-B	S-73-B	S-87-A	S-87-B	S-87-C
8	Wingnut	1	SVS-5	SVS-5	SVS-5	SVS-5	S-75	S-75	S-75	S-75
9	Nut Cover	1	S-64	S-64	S-751	S-751	S-86	S-86	S-86	S-86
10	Head Casting	1	S-500-A	S-750-A	S-1000-A	S-1250-A	S-1500-A	S-2000-A	S-2500-A	S-3000-A
11	Tie Rod Hex Nut	2	1420-HB	1420-HB	1420-HB	1420-HB	1420-HB	1420-HB	1420-HB	1420-HB
12	End Cap	1	S-63-A	S-63-A	S-73-A	S-73-A	S-82-A	S-82-A	S-82-A	S-82-A
13	Drain Plug	1	1827HB	1827HB	1827HB	1827HB	1827HB	1827HB	1827HB	1827HB
• Included in Repair Kit			SA-1		SA-2		SA-3			