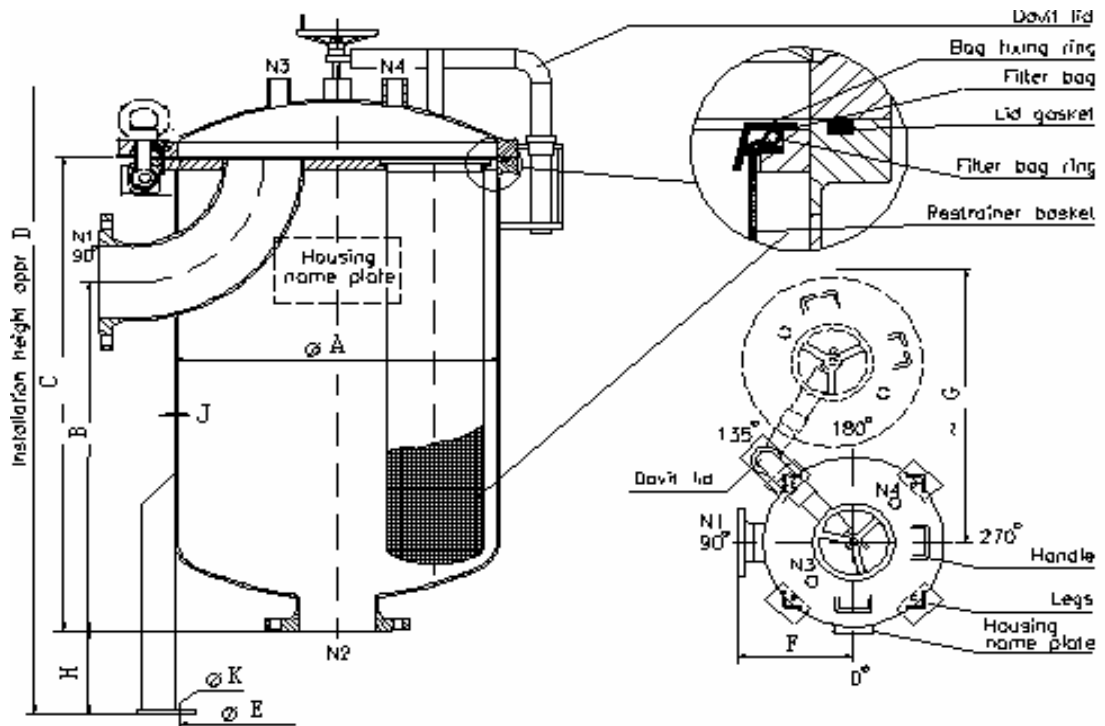




MODEL NUMBER	A $\varnothing$	B	C	*D	E	F	G	H	J	K $\varnothing$
MB-301-150-S04-A30-DL-SB	19.69	16.34	23.00	49.21	19.29	14.96	37.40	11.81	.16	.71
MB-302-150-S04-A30-DL-SB	19.69	30.12	36.81	62.99	19.29	14.96	37.40	11.81	.16	.71
MB-401-150-S04-A40-DL-SB	21.65	15.35	23.43	49.21	21.26	15.75	41.14	13.78	.16	.71
MB-402-150-S04-A40-DL-SB	21.65	29.13	37.20	62.99	21.26	15.75	41.14	13.78	.16	.71
MB-502-150-S04-A40-DL-SB	25.59	30.12	38.19	68.11	24.92	17.72	46.06	13.78	.24	.94
MB-602-150-S04-A60-DL-SB	29.53	27.95	39.06	74.21	28.82	19.69	52.95	17.72	.24	.94
MB-802-150-S04-A60-DL-SB	31.5	28.54	39.57	75.20	30.79	21.65	55.91	17.72	.24	.94
MB-1002-150-S04-A80-DL-SB	35.43	27.17	41.26	83.86	34.76	25.59	61.81	22.64	.24	.94
MB-1202-150-S04-A80-DL-SB	39.37	28.15	42.32	86.22	38.74	25.59	67.72	22.64	.24	.94
MB-1402-150-S04-A100-DL-SB	43.31	27.56	45.71	93.70	42.68	31.50	73.62	25.59	.24	.94
MB-1602-150-S04-A120-DL-SB	47.24	29.33	50.59	103.74	46.61	31.50	79.53	29.53	.24	.94

SB: Side In & Bottom Out

DL: manually operated davit lifted lid +/-

MODEL NUMBER	AREA BASKET-SIZE	AREA Sq. Ft.	*FLOW RATE, GPM	**INLET & OUTLET FLANGE SIZE
MB-301-150-S04-A30-DL-SB	3 around #1 size	6	270	3" RF 150#
MB-302-150-S04-A30-DL-SB	3 around #2 size	13.5	600	3" RF 150#
MB-401-150-S04-A40-DL-SB	4 around #1 size	8	360	4" RF 150#
MB-402-150-S04-A40-DL-SB	4 around #2 size	17.6	800	4" RF 150#
MB-502-150-S04-A40-DL-SB	5 around #2 size	22.5	1000	4" RF 150#
MB-602-150-S04-A60-DL-SB	6 around #2 size	26.4	1200	6" RF 150#
MB-802-150-S04-A60-DL-SB	8 around #2 size	35.2	1600	6" RF 150#
MB-1002-150-S04-A80-DL-SB	10 around #2 size	44.0	1600	8" RF 150#
MB-1202-150-S04-A80-DL-SB	12 around #2 size	52.8	2400	8" RF 150#
MB-1402-150-S04-A100-DL-SB	14 around #2 size	61.6	2800	10" RF 150#
MB-1602-150-S04-A120-DL-SB	16 around #2 size	70.4	3200	12" RF 150#

*NOTE: The maximum flow rate GPM column is the MAXIMUM OPEN CLEAN FLOW RATE through the vessel WITHOUT filter bags installed using water as a base. Any increase in fluid viscosity, or the installation of filter bags, will reduce the max. GPM figures significantly. Typical sizing is 150 GPM per #2 size bag and 75 GPM per #1 size bag. Viscosity and lower micron rated filter media will decrease flow and increase delta P.

**Other connection sizes are available as required.

Material of constructions available: **304SS**, 316SS, 316LSS.

Maximum operating Pressure: 150 psi

Maximum operating Temp: 250 deg F @ 150psi

Minimum operating Temp: -20 deg F @ 150psi

O-ring material of construction is standard is Buna, all other options are available;

EPR, Neoprene, Silicone, Viton, Teflon, Teflon Encapsulated Silicone, Teflon Encapsulated Viton

