


MODEL SIZE	NPT A	LENGTH APPROX.		DIA. F	DIA. G	SCREEN AREA IN <sup>2</sup>	NO OF PLEATS	PLEAT HEIGHT	MESH SIZE	RELIEF VALVE OPTION
		C	D							
MASS2	3/8 1/2	3-5/8	4-1/4	.500	1.34	30	30	.125	30 60 100 200	RV3 (3 PSI BY PASS) RV5 (5 PSI BY PASS)
MASS3	3/8 1/2 3/4	2-1/8	2-11/16	1.00	2-1/32	35	50	.160		
MASS5	3/4 1	2-11/16	3-1/16	1.50	3-1/16	50	55	.175		
MASS10	3/4 1 1-1/4	5	5-5/16 5-9/16			110	65	.175		
MASS20	1-1/4		6-9/16			7-1/8	145	85		
MASS30	1-1/2	8-13/16	9-5/8	2.00	4-1/16	260	85	.175		
MASS50	1-1/2 2					280	92	.175		
MASS75	2-1/2					350	91	.175		
MASS100	3	11-1/4	12-5/8	2.75	5-1/16	450	118	.175		

MODEL EXAMPLE: MASS10-3/4-100-RV3

C	30 GAL. PLEATS CHANGED	DR	10-22-04
B	AREA CHANGED	DR	10-22-04
A	30 B & C CHANGED	DR	10-22-04
LETTER	REVISION	BY	DATE

DO NOT SCALE DRAWING				DISC FILE NO. ZIP1		MATERIAL		TITLE	
UNLESS OTHERWISE SPECIFIED				ASS'Y REF.				<b>ASSEMBLY</b> <b>SUMP STRAINER</b> ALL STAINLESS STEEL (NUT STYLE)	
DIMENSIONS ARE IN INCHES				DATE					
TOLERANCES				DATE		ANN ARBOR, MICHIGAN		ITEM NO. MASS SERIES	
3 PLACE DEC. ±	2 PLACE DEC. ±	OTHER ±	ANGULAR ±	12-22-99		48106		SHEET OF REV.	
MACHINED SURFACES				CHL. DATE		SCALE NONE		DRAWING NO. 11156-13	
DESURR ALL EDGES .002 TO .007 FILLETS 1/16 TO .02 RADIUS								C	

(A)

(B) (C)