


MODEL SIZE	NPT		LENGTHS APPROX.		DIA. E	DIA. F	DIA. G	SCREEN AREA IN ²	NO OF PLEATS	PLEAT HEIGHT	MESH SIZE	RELIEF VALVE OPTION
	A	B	C	D								
2	1/2	1-1/4	3-5/8	4-1/4	1-7/16 ACROSS CORNERS	.500	1.34	30	30	.125		
3	3/8	1"	2-1/8	2-11/16	2-1/32	1.00	2-1/32	35	50	.160	30	RV3 (3 PSI BY PASS) RV5 (5 PSI BY PASS)
	1/2	1-1/4									60	
5	3/4	1-3/8	2-13/16	3-1/2	3-9/32	1.50	3-1/16	50	55	.175	100	
	1	1-5/8									200	
10	1	1-5/8	5-1/16	5-3/4				110	65			
20	1-1/4	2	6-11/16	7-3/8				145	65			
30	1-1/2	2-1/2	8-15/16	9-3/4	4-9/32	2.00	4-1/16	260	85			
50	1-1/2	2-1/2	8-15/16	9-3/4	4-9/32	2.00	4-1/16	280	92			
75	2-1/2	3-1/4	11-1/4	12-1/2	5-7/16	2.75	5-1/16	350	91			
100	3	4						450	118			
150	3	4	16-1/2	17-3/4				675	118			

MODEL EXAMPLE: 50-2-100RV3

LETTER	REVISION	BY	DATE
H	30 COLUMN C & D	DR	10-20-04
G	AREA CHANGED	DR	10-20-04
F	150 COLUMN ADDED	DR	1-08-02
E	30 & 50 COLUMN B WAS 2-1/4	SEP	1-14-00
D	ADDED 2 GAL SIZE	C DAY	11-07-94
C	ADDED 3 GAL SIZE	C DAY	03-13-90
B	REDRAWN & REVISED	C DAY	06-20-89

DO NOT SCALE DRAWING				DISC FILE ZIP1	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES				ASS'Y REF.	
TOLERANCES					
3 PLACE DEC ±	2 PLACE DEC ±	OTHER ±	ANGULAR ±	DR. C DAY DATE	06-20-89
MACHINED SURFACES ✓		DEBURR ALL EDGES .002 TO .007 FILLETS .01 TO .02 RADIUS		CH. DATE	
				SCALE	NONE

MATERIAL



FLOW EZY FILTERS, INC.
ANN ARBOR, MICHIGAN 48106

TITLE ASSEMBLY SUMP STRAINER ALL METAL	
ITEM NO.	SHEET OF
DRAWING NO. 11156-01	REV. H