


MODEL	EST WGT	# VALVE	# FILTER	CLOTH AREA	FILTER LGTH	A	B	C	D	E	F	G	H	J	K	L	M	N	P
BV9-36	630 LB*	3	9	39 SQ FT	36.00	24.00	2.00	3.00	5	20.00	28	28.00	48.00	11.00	4.00	1.25	1	2	30.00
BV9-58	740 LB*	3	9	63 SQ FT	58.00	24.00	2.00	3.00	5	20.00	28	28.00	70.00	11.00	4.00	1.25	1	3	44.00
BV9-84	830 LB*	3	9	91 SQ FT	84.00	24.00	2.00	3.00	5	20.00	28	28.00	96.00	11.00	4.00	1.25	1	3	44.00
BV9-100	880 LB*	3	9	108 SQ FT	100.00	24.00	2.00	3.00	5	20.00	28	28.00	112.00	11.00	4.00	1.25	1	3	60.00
BV16-36	870 LB*	4	16	69 SQ FT	36.00	32.00	2.00	3.00	7	28.00	36	36.00	48.00	13.00	5.00	1.25	1	2	30.00
BV16-58	1000 LB*	4	16	111 SQ FT	58.00	32.00	2.00	3.00	7	28.00	36	36.00	70.00	13.00	5.00	1.25	1	3	44.00
BV16-84	1150 LB*	4	16	161 SQ FT	84.00	32.00	2.00	3.00	7	28.00	36	36.00	96.00	13.00	5.00	1.25	1	3	44.00
BV16-100	1240 LB*	4	16	192 SQ FT	100.00	32.00	2.00	3.00	7	28.00	36	36.00	112.00	13.00	5.00	1.25	1	3	60.00
BV25-36	1090 LB*	5	25	108 SQ FT	36.00	40.00	2.00	3.00	9	36.00	44	44.00	48.00	13.00	5.00	1.25	1	2	30.00
BV25-58	1170 LB*	5	25	174 SQ FT	58.00	40.00	2.00	3.00	9	36.00	44	44.00	70.00	13.00	5.00	1.25	1	3	44.00
BV25-84	1340 LB*	5	25	252 SQ FT	84.00	40.00	2.00	3.00	9	36.00	44	44.00	96.00	13.00	5.00	1.25	1	3	44.00
BV25-100	1440 LB*	5	25	300 SQ FT	100.00	40.00	2.00	3.00	9	36.00	44	44.00	112.00	13.00	5.00	1.25	1	3	60.00
BV36-36	1420 LB*	6	36	156 SQ FT	36.00	48.00	2.00	3.00	11	44.00	52	52.00	48.00	15.00	6.00	1.25	1	2	30.00
BV36-58	1580 LB*	6	36	251 SQ FT	58.00	48.00	2.00	3.00	11	44.00	52	52.00	70.00	15.00	6.00	1.25	1	3	44.00
BV36-84	1790 LB*	6	36	363 SQ FT	84.00	48.00	2.00	3.00	11	44.00	52	52.00	96.00	15.00	6.00	1.25	1	3	44.00
BV36-100	1920 LB*	6	36	432 SQ FT	100.00	48.00	2.00	3.00	11	44.00	52	52.00	112.00	15.00	6.00	1.25	1	3	60.00
BV49-36	1890 LB*	7	49	212 SQ FT	36.00	56.00	3.00	4.00	13	52.00	60	62.00	48.00	15.00	6.00	1.25	2	2	30.00
BV49-58	2080 LB*	7	49	341 SQ FT	58.00	56.00	3.00	4.00	13	52.00	60	62.00	70.00	15.00	6.00	1.25	2	3	44.00
BV49-84	2410 LB*	7	49	494 SQ FT	84.00	56.00	3.00	4.00	13	52.00	60	62.00	96.00	15.00	6.00	1.25	2	3	44.00
BV49-100	2480 LB*	7	49	588 SQ FT	100.00	56.00	3.00	4.00	13	52.00	60	62.00	112.00	15.00	6.00	1.25	2	3	60.00
BV64-36	2310 LB*	8	64	276 SQ FT	36.00	64.00	3.00	4.00	15	60.00	68	70.00	48.00	17.00	7.00	3.00	2	2	30.00
BV64-58	2520 LB*	8	64	445 SQ FT	58.00	64.00	3.00	4.00	15	60.00	68	70.00	70.00	17.00	7.00	3.00	2	3	44.00
BV64-84	2800 LB*	8	64	645 SQ FT	84.00	64.00	3.00	4.00	15	60.00	68	70.00	96.00	17.00	7.00	3.00	2	3	44.00
BV64-100	2980 LB*	8	64	768 SQ FT	100.00	64.00	3.00	4.00	15	60.00	68	70.00	112.00	17.00	7.00	3.00	2	3	60.00
BV81-36	C/F	9	81	350 SQ FT	36.00	72.00	3.00	4.00	17	68.00	74	78.00	48.00	19.00	8.00	3.00	2	2	30.00
BV81-58	C/F	9	81	564 SQ FT	58.00	72.00	3.00	4.00	17	68.00	74	78.00	70.00	19.00	8.00	3.00	2	3	44.00
BV81-84	C/F	9	81	816 SQ FT	84.00	72.00	3.00	4.00	17	68.00	74	78.00	96.00	19.00	8.00	3.00	2	3	44.00
BV81-100	C/F	9	81	972 SQ FT	100.00	72.00	3.00	4.00	17	68.00	74	78.00	112.00	19.00	8.00	3.00	2	3	60.00
BV100-36	3310 LB*	10	100	432 SQ FT	36.00	80.00	3.00	4.00	19	76.00	84	86.00	48.00	21.00	9.00	3.00	2	2	30.00
BV100-58	3400 LB*	10	100	696 SQ FT	58.00	80.00	3.00	4.00	19	76.00	84	86.00	70.00	21.00	9.00	3.00	2	3	44.00
BV100-84	3740 LB*	10	100	1008 SQ FT	84.00	80.00	3.00	4.00	19	76.00	84	86.00	96.00	21.00	9.00	3.00	2	3	44.00
BV100-100	3960 LB*	10	100	1200 SQ FT	100.00	80.00	3.00	4.00	19	76.00	84	86.00	112.00	21.00	9.00	3.00	2	3	60.00
BV121-36	C/F	11	121	523 SQ FT	36.00	88.00	3.00	4.00	21	84.00	92	94.00	48.00	23.00	11.00	3.00	2	2	30.00
BV121-58	C/F	11	121	842 SQ FT	58.00	88.00	3.00	4.00	21	84.00	92	94.00	70.00	23.00	11.00	3.00	2	3	44.00
BV121-84	C/F	11	121	1220 SQ FT	84.00	88.00	3.00	4.00	21	84.00	92	94.00	96.00	23.00	11.00	3.00	2	3	44.00
BV121-100	C/F	11	121	1452 SQ FT	100.00	88.00	3.00	4.00	21	84.00	92	94.00	112.00	23.00	11.00	3.00	2	3	60.00
BV144-36	C/F	12	144	622 SQ FT	36.00	96.00	3.00	4.00	23	92.00	100	102.00	48.00	C/F	C/F	3.00	2	2	30.00
BV144-58	C/F	12	144	1002 SQ FT	58.00	96.00	3.00	4.00	23	92.00	100	102.00	70.00	C/F	C/F	3.00	2	3	44.00
BV144-84	C/F	12	144	1451 SQ FT	84.00	96.00	3.00	4.00	23	92.00	100	102.00	96.00	C/F	C/F	3.00	2	3	44.00
BV144-100	C/F	12	144	1728 SQ FT	100.00	96.00	3.00	4.00	23	92.00	100	102.00	112.00	C/F	C/F	3.00	2	3	60.00

C/F = CONSULT FACTORY

*ESTIMATED WEIGHTS DO NOT INCLUDE EXHAUST FAN, OPTIONAL EQUIPMENT OR ELECTRICAL COMPONENTS.

REV	DATE	BY	 SPECIALISTS IN ADVANCED DESIGN LOADING SYSTEMS	P.O. BOX 125 CHARLEVOIX, MICHIGAN 49720 (231) 547-5600			
					TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONAL: 1/16" DECIMAL: .06 ANGULAR 1/2	DRAWN BY: TLC CHECKED BY: ENG	SCALE: NONE DATE: 03-04-97
					TITLE	DRAWING No:	
A	09-05-03	TLC			BV BIN VENT STYLE DUST COLLECTOR	BV-10001	