



TRI-MER POLYPROPYLENE & PVC CENTRIFUGAL BLOWERS

DIMENSIONAL DATA

MODEL NO.	WHEEL DIA	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	FAN WEIGHT*
6	6	13	7	12	21	6 1/2	3 1/2	3	-	13	8 1/4	7 3/16	5	9	5 5/8	7	6	2	1/2	1	1 1/2 X 3/16	-
8	8	13	9	12 1/2	23	6 1/2	4 1/2	3	-	13	9 1/4	8 1/8	6 1/8	10 1/2	6 3/4	9	6	2	1	1	1 1/2 X 3/16	-
10	10 1/2	23 3/8	12	15	24	11 11/16	6	3	-	13 1/4	8 5/8	11 1/2	8 1/4	9	10 1/4	11	12	4	1	1	1 1/2 X 3/16	140
12	12 1/4	28 3/8	12	18 1/4	28 3/4	14 3/16	6	3	1 1/2	17 1/4	9 5/8	12 13/16	10	10 1/2	11 3/8	13	12	4	1	1	1 1/2 X 3/16	170
15	15	31 3/4	20	21 1/4	33 5/8	15 7/8	10	3	1 1/2	18 1/2	11 3/4	16	12 1/4	12 3/8	14	16	12	4	1 7/16	1	1 1/2 X 3/16	190
18	18 1/4	34 1/4	25	25	39 7/8	17 1/8	12 1/2	3	1 1/2	18 1/2	14 1/4	19 7/16	15	14 7/8	17	19	12	4	1 7/16	1	1 1/2 X 3/16	300
22	22 1/4	40 1/2	30	29	46 1/4	20 1/4	15	3	1 1/2	21 3/4	17 1/4	23 3/4	18 1/4	17 1/4	20 3/4	24	12	4	1 11/16	1 1/2	2 X 1/4	350
24	24 1/4	45	32	32 3/8	51 5/8	22 1/2	16	4	2	23 7/8	19 1/8	26 1/8	20 1/8	19 1/4	22 3/4	26	12	4	1 11/16	1 1/2	2 X 1/4	670
27	27	48 1/2	34	34 5/8	56 1/8	24 1/4	17	4	2	25 1/4	21 1/4	28 1/4	22	21 1/2	25 1/4	28	12	4 3/4	1 15/16	1 1/2	2 X 1/4	980
30	30	50 1/2	40	38 1/2	62 1/8	25 1/4	20	4	2	25 1/8	23 3/8	32	24 5/8	23 5/8	28	32	12	5 1/4	1 15/16	2	2 X 1/4	1175
33	33	54 1/2	44	41	66 5/8	27 1/4	22	4	2	26 5/8	25 7/8	34 7/8	27	25 3/8	30 3/4	35	12	4 1/2	2 3/16	2	2 X 1/4	1238
36	36 1/2	57 3/4	50	45 1/8	73 1/8	28 7/8	25	4	2	27 1/4	28 1/2	39	29 7/8	28	34	39	12	4 1/2	2 7/16	2	2 X 1/4	1420
40	40 1/4	62 3/4	54	50	80 5/8	31 3/8	27	4	2	29 1/8	31 5/8	42 15/16	32 7/8	30 5/8	37 1/2	44	12	5 1/2	2 11/16	2	2 X 1/4	1880
44	44 1/2	67	59	53 1/2	87 1/2	33 1/2	29 1/2	4	2	30	35	47 3/8	36 1/4	34	41 1/4	48	12	5 1/2	2 11/16	2	2 X 1/4	2100
49	49	72 3/4	69	58 3/4	95 7/8	36 3/8	34 1/2	4	2	32 1/4	38 1/2	52 1/4	40 5/8	37 1/8	45 3/4	53	12	5 1/2	2 15/16	2	2 X 1/4	2480
54	54	77 3/4	69	66 7/8	110 3/8	38 7/8	34 1/2	6	2	32	43 3/4	58 3/8	44 1/2	43 1/2	50	60	12	5 1/2	3 7/16	2	2 X 1/4	2710
60	60	80	75	73 3/4	119 3/4	40	37 1/2	6	2	32 1/4	45 3/4	64 3/4	46 3/4	46	53 1/2	64	12	6 1/2	3 7/16	2	2 X 1/4	3000
66	66	93 1/2	84	79 1/2	129 1/4	46 3/4	42	6	2 1/2	37 3/4	53 1/4	71 1/2	55	49 3/4	61	68	12	7	3 15/16	2	2 X 1/4	-
72	72	109 1/2	93	86	139 1/2	54 3/4	41 1/2	6	2 1/2	48 1/4	58 3/4	77 1/16	57	53 1/2	67 9/16	74	12	7	4 7/16	2	2 X 1/4	-

ALL DIMENSIONS IN INCHES - SUBJECT TO CHANGE WITHOUT NOTICE.

* WEIGHT SHOWN W/O MOTOR & MOTOR BASE

STANDARD FEATURES

FLEXIBLE INLET CONNECTION
 FLANGED OUTLET (UNDRILLED)
 BELT GUARD
 SHAFT GUARD
 DRAIN
 EPOXY PAINTED STEEL BASE
 CLEANOUT DOOR (MODEL 15 & UP)

OPTIONAL FEATURES

FLEX OUTLET CONNECTOR
 FLANGED INLET (UNDRILLED)
 MOTOR WEATHER COVER
 VIBRATION ISOLATORS
 2-SPEED MOTOR
 FLEXIBLE FLANGED INLET CONNECTOR

<p>TRI-MER CORP.® AIR POLLUTION CONTROL EQUIPMENT P.O. BOX 736 CROSS RD 48067 (919)723-7838</p>	CUSTOMER		DWG. TITLE				
	DWN'D BY		PVC BLOWER CHARTED DWG.				
	SCALE		SHEET NO.				
	M.S.		NONE				
APV'D BY		DATE		DWG. LIST		DWG. NO.	
		04/11/01				TMBLOWER	