



**INLET/DISCH FLANGES**

MODEL	X1	X2	X3	X4	Y1	Y2	W	Z
600	3.42	6.84	--	10.26	1.67	5.00	M16X2	18
770	3.25	6.50	9.75	13.00	1.67	5.00	M16X2	22

INLET & DISCHARGE FLANGES TO MATE FLUSH & SQUARE WITH FLAT FACE FLANGE ONLY. USE FULL FACE GASKETS.

FOR V-BELT DRIVEN UNITS MOTOR TO BE LOCATED ON DRIVE SHAFT SIDE OF BLOWER

ALTERNATE POSITIONS #2, #3 & #4 ALSO AVAILABLE

AD-SHEAVE WIDTH  
AE-SHEAVE DIAMETER

ALL DIMENSIONS IN INCHES EXCEPT AS NOTED

MODEL	A	B	C	D	E	F	G	H	J	K	M	N	O	P	U MM	V MM	KEYWAY MM	AG	AH	AJ	AK	AA	AB	AD	AE	APPROX WEIGHT
600	26.00	28.79	41.17	10.00	10.75	13.27	0.50	1.00	4.50	3.00	16.14	4.56	18.25	23.25	60.00	76.20	18X7	17.50	3.68	12.25	22.75	8.63	11.63	4.43	11.80	1325LB
770	26.00	34.54	46.92	10.00	10.75	16.14	0.50	1.00	4.50	3.00	19.01	4.56	18.25	23.25	60.00	76.20	18X7	22.50	3.68	12.25	28.50	8.63	11.63	4.43	11.80	1540LB

CERTIFIED CORRECT FOR  
CUSTOMER ORDER No. \_\_\_\_\_  
ROOTS ORDER No. \_\_\_\_\_  
DATE \_\_\_\_\_

REVISIONS	BY	CHANGE NOTICE	CHKD.	APP.

RAM X<sup>TM</sup> TRILOBE BLOWERS  
MODEL 600 & 770



Dresser ROOTS, Dresser, Inc.  
Connersville, IN USA

DR	CHKD	APP	90762021	REV.