

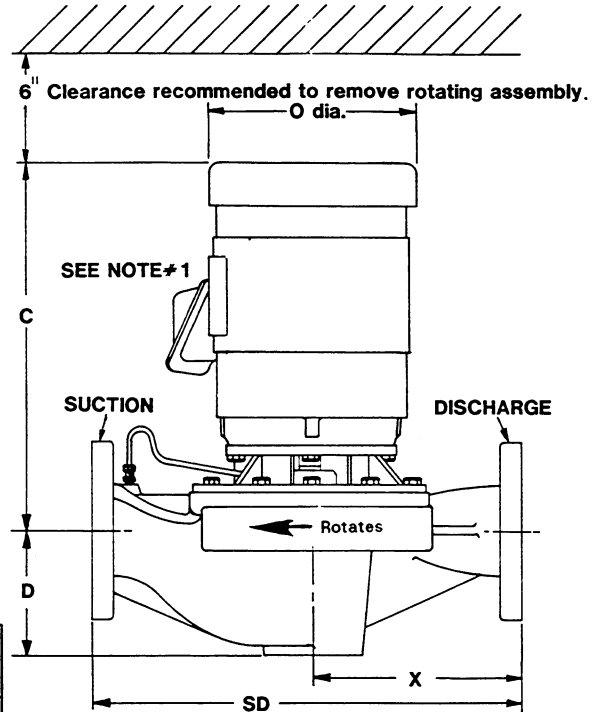
INLINE PUMPS
Type PV

OUTLINE DIMENSIONS
THREE PHASE UNITS

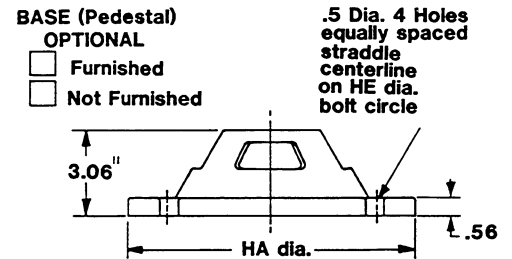
✓	PV PUMP SIZE	SUCTION FLANGE SIZE 125 LB ANSI	DISCHARGE FLANGE		PUMP DIMENSIONS IN INCHES					MAX WT LBS
			SIZE	ANSI LB. RATING	D	SD	X	HA	HE	
	2x2x6A	2	2	125	4.69	13.50	6.50	9.0	7.88	75
	2½x2½x6B	2½	2½	125	5.62	15.50	7.00	10.0	8.88	96
	2x2x8A	2	2	125	4.88	15.50	7.50	9.0	7.88	97
	2½x2½x8A	2½	2½	125	5.62	16.50	8.00	10.0	8.88	113
	3x3x8A	3	3	125	5.88	18.00	8.50	10.0	8.88	139
	4x4x8A	4	4	125	6.50	21.00	10.00	11.0	9.88	175
	4x4x8J	4	4	125	6.50	21.00	10.00	11.0	9.88	175
	2x2x10A	2	2	125	5.50	19.00	9.50	9.0	7.88	119
	3x3x10B	3	3	125	5.88	20.00	9.50	10.0	8.88	147
	3x3x11	3	3	125	5.75	22.25	11.38	10.0	8.88	165
	3x3x11	3	3	250	5.75	22.25	11.38	10.0	8.88	165
	4x4x10B	4	4	125	6.50	22.00	11.00	11.0	9.88	178
	5x5x7	5	5	125	7.00	20.50	9.50	11.0	9.88	175
	5x5x11	5	5	125	6.75	23.25	11.62	11.0	9.88	180
	5x5x11	5	5	250	6.75	23.25	11.62	11.0	9.88	180

NOTE 1: CONDUIT BOX LOCATED 45° CLOCKWISE FROM SUCTION FLANGE WHEN VIEWED FROM MOTOR END. (MOTOR MAY BE ROTATED IN 90° INCREMENTS)

NOTE 2: MAINTAIN 'X' DIMENSION FROM CENTERLINE OF UNIT ON EACH SIDE OF CASING FOR MINIMUM CLEARANCE.



✓	3 PHASE MOTOR HORSEPOWER				UNIT DIMENSIONS (IN INCHES)			MAXIMUM MOTOR WT. LBS.	
	OPEN DRIP PROOF		TOTALLY ENCLOSED FAN-COOLED		MOTOR FRAME SIZE	C (MAX.)	O (MAX.)	ODP	TEFC
	1750 RPM	3500 RPM	1750 RPM	3500 RPM					
	1	1.5	1	1.5	143JM, JP	15.75	8.50	33	35
	1.5	2	1.5	2	145JM, JP	16.75	8.50	34	39
	2	3	2	—	145JM, JP	16.75	8.50	43	42
	3	5	3	3	182JM, JP	20.50	10.50	65	96
	5	7.5	5	5	184JM, JP	21.25	10.50	70	113
	7.5	10	7.5	7.5	213JM, JP	23.25	12.12	97	158
	10	15	10	10	215JM, JP	24.25	12.12	105	180
	15	20	15	15	254JM, JP	30.25	14.50	203	270
	20	25	20	20	256JM, JP	31.25	14.50	210	291
	—	30	—	25	284JM, JP	33.25	15.75	295	398
	—	40	—	30	286JM, JP	34.25	15.75	329	443
	—	50	—	40	324JM, JP	41.00	16.75	400	430
	—	60	—	50	326JM, JP	42.00	16.75	440	510
	—	75	—	60	364JP	45.00	19.75	600	700
	—	100	—	75	365JP	46.00	19.75	650	750



TOTAL UNIT WT. LBS.

CUSTOMER _____ JOB NAME _____

P.O. NO. _____ ITEM NO. _____

S.O. NO. _____ SERIAL NO. _____

MOTOR MFR. _____ ENCL. _____ FRAME _____ H.P. _____ VOLTS _____ PH. _____ HZ. _____

PUMP SIZE & TYPE _____ RPM _____ G.P.M. _____ TOTAL HD. FT. _____

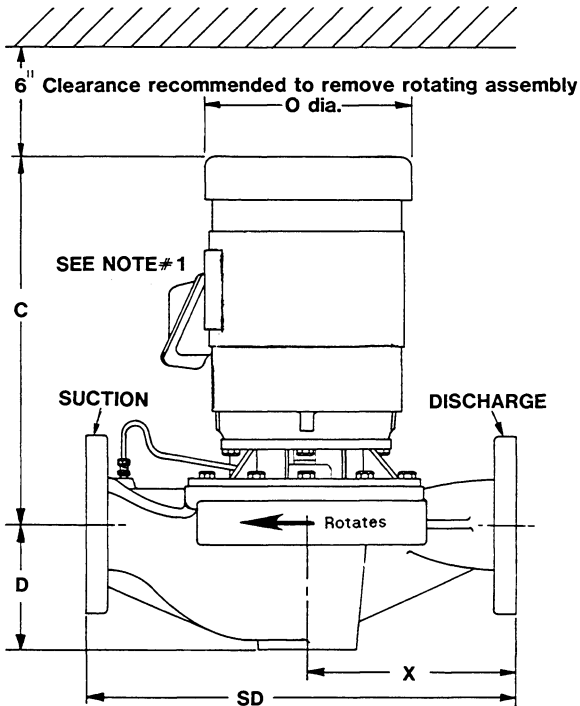
CERTIFIED FOR APPROVAL CONSTRUCTION BY _____ DATE _____

Subject to change unless certified for construction.

INLINE PUMPS
Type PV

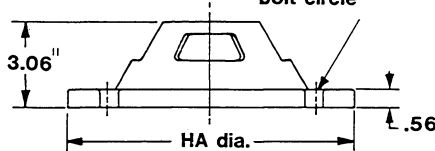


OUTLINE DIMENSIONS
SINGLE PHASE UNITS



BASE (Pedestal)
OPTIONAL
 Furnished
 Not Furnished

.5 Dia. 4 Holes
equally spaced
straddle
centerline
on HE dia.
bolt circle



TOTAL
UNIT WT. LBS.

PV PUMP SIZE	SUCTION FLANGE SIZE 125 LB ANSI	DISCHARGE FLANGE		PUMP DIMENSIONS IN INCHES					MAX WT LBS
		SIZE	ANSI LB. RATING	D	SD	X	HA	HE	
2x2x6A	2	2	125	4.69	13.50	6.50	9.0	7.88	75
2½x2½x6B	2½	2½	125	5.62	15.50	7.00	10.0	8.88	96
2x2x8A	2	2	125	4.88	15.50	7.50	9.0	7.88	97
2½x2½x8A	2½	2½	125	5.62	16.50	8.00	10.0	8.88	113
3x3x8A	3	3	125	5.88	18.00	8.50	10.0	8.88	139
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NOTE 2: MAINTAIN 'X' DIMENSION FROM CENTERLINE OF UNIT ON EACH SIDE OF CASING FOR MINIMUM CLEARANCE.

SINGLE MOTOR HP OPEN DRIP PROOF	MOTOR FRAME SIZE	UNIT DIMENSIONS (IN INCHES)		MAXIMUM MOTOR WT. LBS.	
		C (MAXIMUM)	O (MAXIMUM)		
		1750 RPM	3500 RPM		
1	1.5	143JM, JP	15.75	8.50	42
1.5	2	145JM, JP	16.75	8.50	44
2	3	182JM, JP	20.50	10.50	63
3	5	184JM, JP	21.25	10.50	74
5	7.5	213JM, JP	23.25	12.12	105
7.5	10	215JM, JP	24.25	12.12	125
10	—	215JM, JP	24.25	12.12	143

CUSTOMER _____ JOB NAME _____
P.O. NO. _____ ITEM NO. _____
S.O. NO. _____ SERIAL NO. _____
MOTOR MFR. _____ ENCL. _____ FRAME _____ H.P. _____ VOLTS _____ PH. _____ HZ. _____
PUMP SIZE & TYPE _____ RPM _____ G.P.M. _____ TOTAL HD. FT. _____
CERTIFIED FOR APPROVAL CONSTRUCTION BY _____ DATE _____

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