



PUMP SIZE	SUCT.	DISCH.
1X1-1/2X6	1 1/2	1
1-1/2X3X6	3	1 1/2
2X3X6	3	2
1X1-1/2X8	1 1/2	1

CUSTOMER:

CUST. P.O.#

ITEM

FYBROC S/N

MOTOR	
HP	RPM
PH HZ	VOLT
ENCL.	
FRAME	

FLANGE	O.D.	THICK.	B.C.	NO. OF HOLES	SZ. OF HOLES
1	4 1/4	7/8	3 1/8	4	5/8
1 1/2	5	1 1/8	3 7/8	4	5/8
2	6	1 1/8	4 3/4	4	3/4
3	7 1/2	1 1/8	6	4	3/4

- NOTES:
- (1) DIMENSIONS BASED ON GE TEFC MOTOR MAY VARY W/OTHER MANUFACTURERS.
 - (2) ROTATION IS COUNTERCLOCKWISE FACING SUCTION FLANGE
WARNING: DO NOT OPERATE WITHOUT LIQUID IN PUMP. DO NOT OPERATE IN REVERSE ROTATION
 - (3) ALL DIMENSIONS IN INCHES.
 - (4) FLANGES ARE ASME/ANSI B16.5 CLASS 150lb. FLAT FACE.

MOTOR FRAME	A(1)	B	C	D	E	F(1)	H	O(1)
143JM	20 1/4	12 11/16	4	3 1/2	2 3/4	6	11/32	7 1/8
145JM	21 1/4	12 11/16	5	3 1/2	2 3/4	6	11/32	7 1/8
182JM	22 5/8	13 7/16	4 1/2	4 1/2	3 3/4	7 1/16	13/32	9 3/16
184JM	23 5/8	13 7/16	5 1/2	4 1/2	3 3/4	7 1/16	13/32	9 3/16
213JM	25 5/8	14 5/16	5 1/2	5 1/4	4 1/4	8 13/16	13/32	11 1/4
215JM	26 13/16	14 5/16	7	5 1/4	4 1/4	8 13/16	13/32	11 1/4
254JM	28 3/8	14 13/16	8 1/4	6 1/4	5	10 7/16	17/32	13 1/2
256JM	30 1/8	14 13/16	10	6 1/4	5	10 7/16	17/32	13 1/2

Fybroc Division TELFORD, PA 18969

1530 SERIES GROUP 1

SCALE ~

DRAWN BY *ELJ*

APPROVED BY

TITLE: OUTLINE DRAWING

DATE: 6/9/94

DRAWING NUMBER: **B40096**

REV.