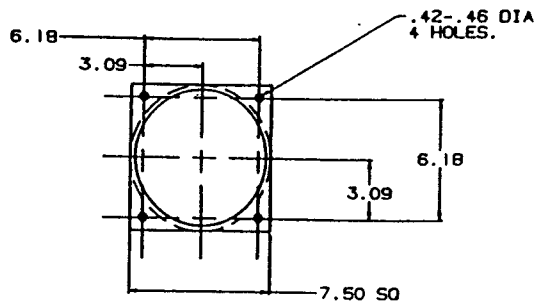
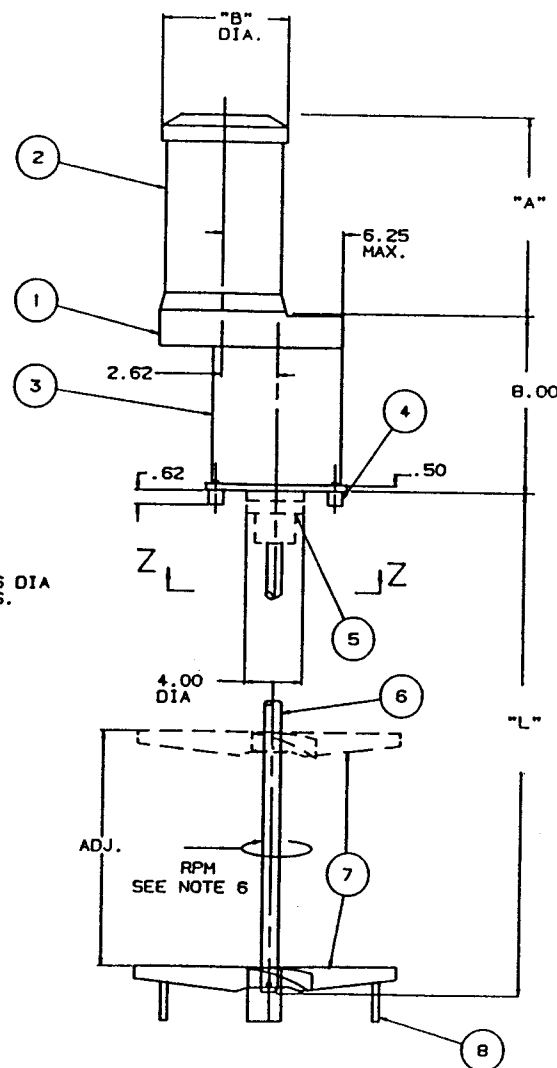


NOTES

1. DUAL IMPELLERS SUPPLIED AS REQ'D.
2. STABILIZER SUPPLIED AS REQ'D.
3. XTF-3 HYDROFOIL IMPELLERS ARE STANDARD.
4. 1.0 PITCH PROPS SUPPLIED FOR HIGHER VISCOSITIES.
5. SHAFT EXTENSION OVER 72 INCHES WELDED COUPLING IS STANDARD. REMOVABLE COUPLING SUPPLIED AS OPTION.
6. 400 WITH 1725 RPM MOTOR
264 WITH 1150 RPM MOTOR.
7. ALL DIMENSIONS IN INCHES.



VIEW Z-Z

ITEM NO.	QTY REQD	DESCRIPTION	MATERIAL
1	1	GEAR BOX	ALUM
2		MOTOR: HP RPM	
		HZ PH FRAME	56C
		ENCLOSURE:	
3	1	BEARING SUPPORT HOUSING	ALUM
4	4	VIBRATION MOUNT	
5		COUPLING (SEE NOTE 5)	
6	1	SHAFT: DIA	
		EXTENSION (DIM. "L")	
7		IMPELLER TYPE:	
		DIA	
8		STABILIZER	

MIXER	MOTOR SPECIFICATIONS							
	UNIT		1PH-60CY 115/230V MAX DIMENSIONS		3PH-60CY 230/460V MAX DIMENSIONS			
MODEL	HP	RPM	"A"	"B"	"A"	"B"	"A"	"B"
FRG-1	1/4	1725	10.6	6.5	10.0	6.5		
FRG-2	1/3	1725	10.6	6.5	10.0	6.5		
FRG-3	1/2	1725	11.0	7.6	10.5	7.6		
FRG-4	3/4	1725	11.6	7.6	11.0	7.6		
FRG-5	1	1725	14.1	7.6	11.0	7.6		
FRG-6	1 1/2	1725	—	—	12.3	7.6		
FRG-7	2	1725	—	—	12.3	7.6		
FRG-8	3	1725	—	—	12.8	9.6		
FRG-15	1	1150	14.1	7.6	11.0	7.6		
FRG-16	1 1/2	1150	—	—	12.3	7.6		
FRG-17	2	1150	—	—	12.8	9.6		

CUSTOMER:

TAG:

QTY REQ:



EMI
Incorporated

EMI MIXING TECHNOLOGY GROUP
CLEVELAND MIXERS
EASTERN MIXERS
STATIC MIXING SYSTEMS

Heritage Park Rd., Box 912
Clinton, CT 06413-0912

DWG TITLE
FIXED ENTRY MIXER MODEL FRG-GEAR DRIVE

SHEET | OF | 1116 DWG. NO. 1

CAD FILE: CFRG-1