

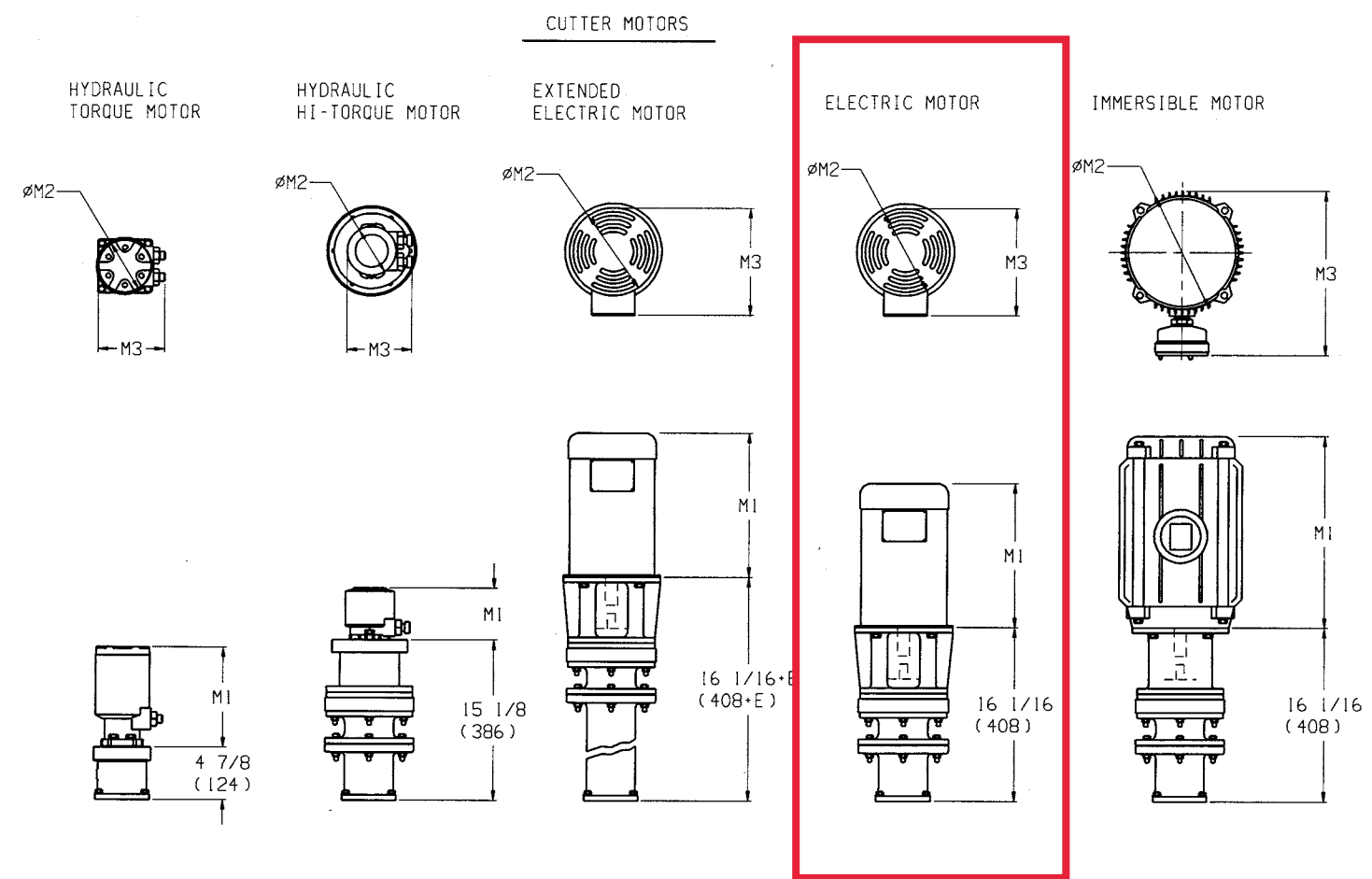
DRAWING NO. 30005-CD

NOTES UNLESS OTHERWISE SPECIFIED:

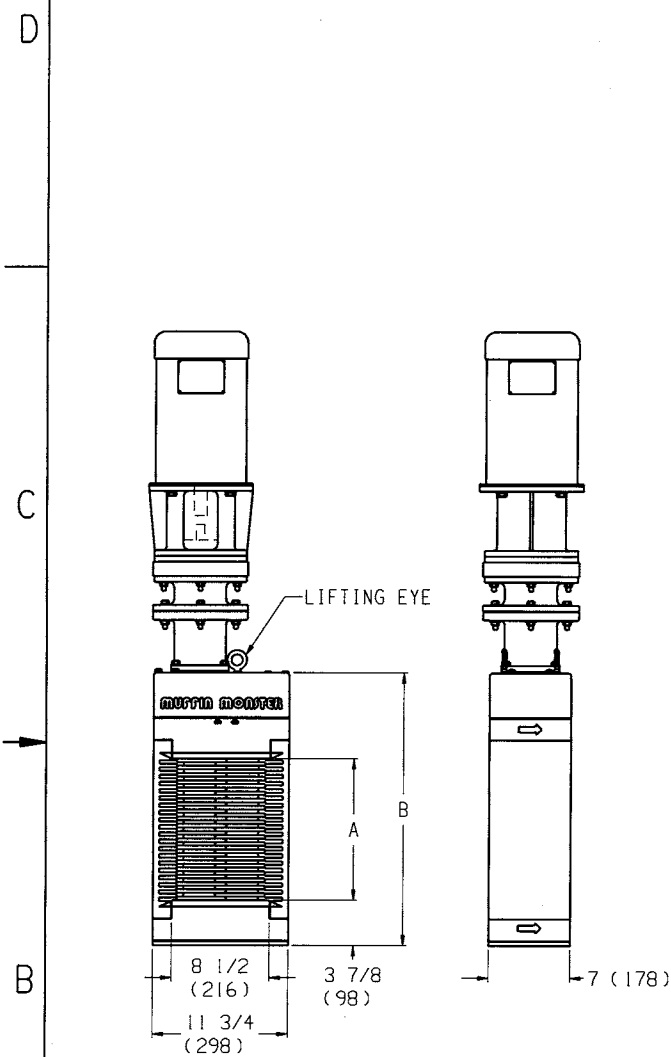
1. DIMENSIONS ARE IN INCHES (MM)

2. WEIGHT OF UNITS EQUIPPED WITH TEFC ELECTRIC MOTORS.

REVISIONS					
ZONE	LTR	DESCRIPTION	ECO NO.	DATE	APPROVED
ALL	NEW	INITIAL RELEASE	3-0438	5-11-95	JK
ALL	A	ADDED CURRENT MOTOR OPTIONS	3-0799	6-20-01	RS
ALL	B	ADDED 3HP OPTION TO SUB MOTORS	3-0815	09-17-01	CG
ALL	C	ADDED IMMERSIBLE MOTOR DETAILS	3-0941	07-20-04	JK
ALL	D	ADD EXT SHAFT SPEC ON IMM MOTOR.	3-0969	03-14-05	JK
ALL	E	REMOVED 50 AND 60 SIZE	3-0996	06-05-06	CG RS VO MC
A678	F	ADDED 50 & 60 SPECIAL APPLICATION SIZES	3-1063	3-05-08	RS ZS MC



CUTTER MOTOR OPTIONS			
ELECTRIC	M1	M2	M3
3 HP			
TEFC	12 1/2 (318)	8 7/8 (225)	9 3/4 (248)
SUPER-E	13 3/8 (340)	9 (229)	12 (305)
XPFC	15 (381)	9 (229)	12 (305)
CHEM PRCS EXTRM SRVC	14 1/4 (362)	10 1/4 (260)	12 1/4 (311)
IMMERSIBLE	15 3/4 (400)	11 7/16 (291)	17 1/4 (438)
5 HP			
TEFC	14 (356)	8 7/8 (225)	11 1/4 (286)
SUPER-E	13 3/8 (340)	9 (229)	12 (305)
XPFC	16 1/4 (413)	9 (229)	12 (305)
CHEM PRCS EXTRM SRVC	14 1/4 (362)	10 1/4 (260)	12 1/4 (311)
IMMERSIBLE	15 3/4 (400)	11 7/16 (291)	17 1/4 (438)
HYDRAULIC			
STANDARD	9 1/4 (235)	5 1/8 (130)	6 1/8 (156)
HI-TORQUE	4 3/4 (121)	4 1/2 (114)	5 1/2 (140)



STANDARD APPLICATION HEIGHTS			
MODEL	A	B	WEIGHT $\Delta$
30005-8	8 (203)	19 1/2 (495)	330 (149)
30005-12	12 (305)	23 5/8 (600)	370 (167)
30005-18	18 (457)	29 1/2 (749)	425 (192)
30005-24	24 (610)	35 1/4 (895)	480 (217)
30005-32	32 (813)	43 (1092)	540 (244)
30005-40	40 (1016)	51 (1295)	610 (276)
SPECIAL APPLICATION HEIGHTS			
MODEL	A	B	WEIGHT $\Delta$
30005-50	50 (1270)	61 (1549)	700 (317)
30005-60	60 (1524)	71 3/8 (1813)	805 (365)

EXTENDED SHAFT LENGTHS (E)																		
12 (305)	18 (457)	24 (610)	30 (762)	36 (914)	42 (1069)	48 (1219)	54 (1372)	60 (1524)	66 (1676)	72 (1829)	78 (1981)	84 (2134)	90 (2286)	96 (2438)	102 (2591)	108 (2743)	114 (2896)	120 (3048)

**CONTROLLED**

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ITEM NO.	QTY REGD	PART NO.	NOMENCLATURE OR DESCRIPTION	SPECIFICATION OR MATERIAL
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES		CONTRACT NO.		
1/16 .xxx°		APPROVALS DATE		
MATERIAL		DRAWN R. SABOL 5-11-95		
FINISH		CHECKED J. KIMLER 5-18-95		
DO NOT SCALE DRAWING		MANUF. Y. D. 3-10-03 QUALITY M. Lockrell 3-10-03		
JWC ENVIRONMENTAL 2600 South Gossney, Santa Ana, California 92707		MUFFIN MONSTER CONFIGURATION MODEL 30005		
SIZE	CODE IDENT NO.	DRAWING NO.	REVISION	
D	53242	30005-CD	F	
SCALE	1/8"	SHEET 1 OF 1		

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