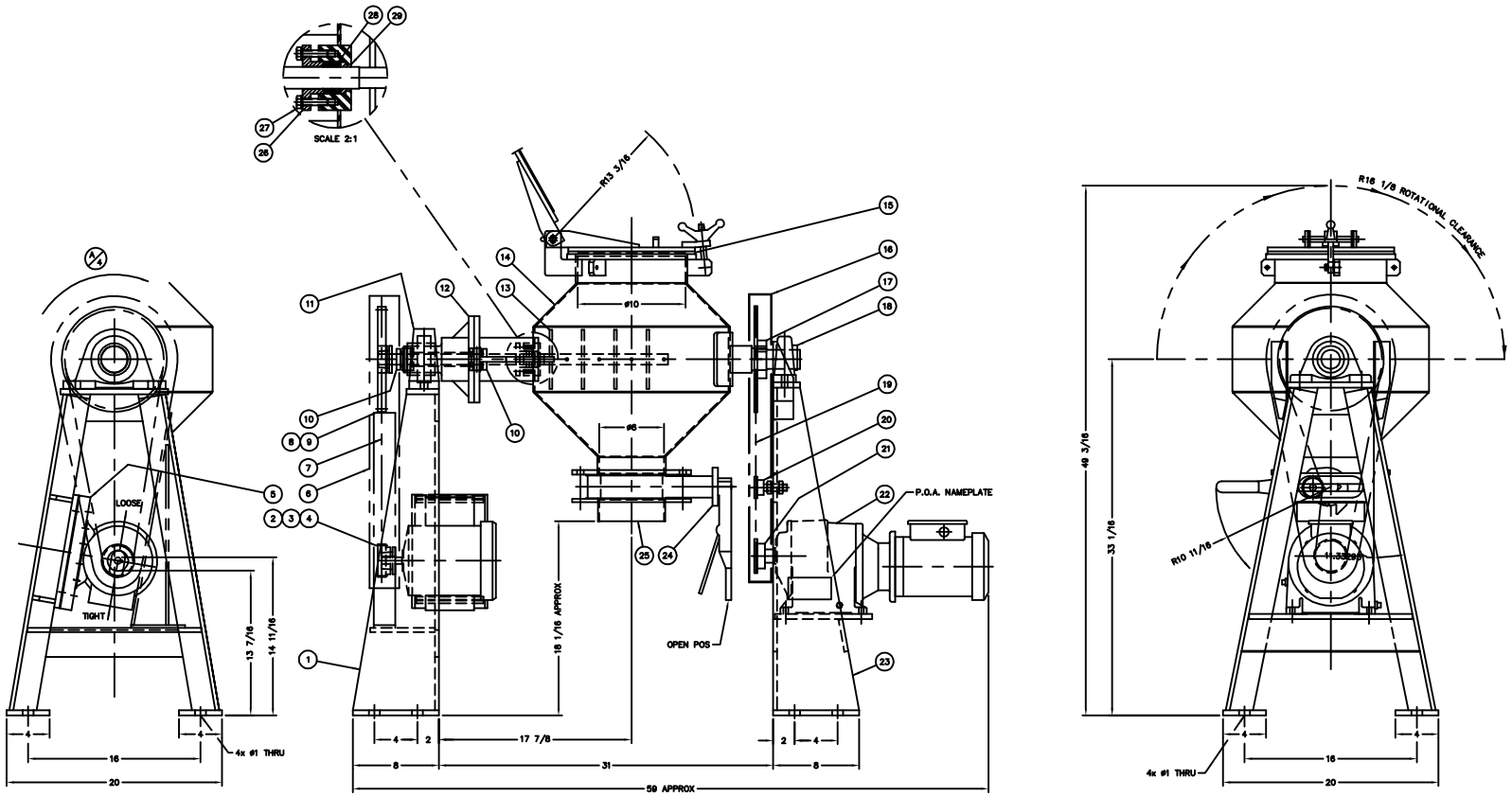
GD000223

No.	LTR	REVISION/DESCRIPTION	DATE	CHECKED BY
1 2 3 4 5	A	CHANGED: CODE CO. 21 320 BKE AND REDESIGNATED WIRING TO BE BY P.O.A. ADDED: AGITATOR NOTE AGITATOR ROTATION ARROW WIRING BY CUSTOMER	01/JUN/99	R.S.P.



ITEM NO	PART NUMBER	WEIGHT lbs oz	DESCRIPTION	VEN/MAN	QTY
17	40B60	7.86	SPROCKET, SINGLE ø40, 60T, ø2 BORE, W/KWY & SET SCREW	MARTIN	1
16	GD000223-16	21.1	GUARD, CHAIN WITH WINGS, CS	DERICKS	1
15	CC000183-2	0.1	GASKET, RING, BLK NPRN	P.O.A.	1
14	BC000205	110	BODY, 18", CS/T304SS	P.O.A.	1
13	A40043C2	7	AGITATOR, PIN TYPE, T304SS	P.O.A.	1
12	A40043C1	20	TRUNNION, IDLER, CS	P.O.A.	1
11	NP-39	14	BEARING, PILLOW BLOCK, ø2 7/16 BORE	SEALMASTER	1
10	ER-16T	0.7	BEARING, EXTENDED INNER RING STYLE "A", ø1" BORE	SEALMASTER	2
9	121039	5	SHEAVE, FHP, AK99H, 9.5 DD	DODGE	1
8	122053	0.2	BUSHING, QD TYPE, H x 1" KWY	DODGE	1
7	108656	0.4	BELT, V, CLASSIC COG, AX56, 18.7 CD	DODGE	1
6	GD000223-6	21.1	GUARD, BELT, WITH BRACKET, CS	DERICKS	1
5	122090	3	BASE, ADJUSTABLE, MOTOR, NEMA 56	DODGE	1
4	P56H5066	24	MTR, 1/2 HP, 3/60/208-230/460/190A, EC66 TEFC, POS F-2 CONDUIT BOX	DODGE	1
3	121017	1.1	SHEAVE, FHP, AK30H, 2.8 DD	DODGE	1
2	122050	0.2	BUSHING, QD TYPE, H x 5/8" KWY	DODGE	1
1	TC000274	82	STAND, IDLER, CS	P.O.A.	1

BILL OF MATERIALS

ITEM NO	PART NUMBER	WEIGHT lbs oz	DESCRIPTION	VEN/MAN	QTY
31	ED000122	20	CONTROL PANEL, NEMA 12, 3/60/208V, BLENDER-START/STOP, TIMER, AGITATOR-START/STOP, CYCLE TIMER	D/N	1
30	DA000167	20	STAND, SUPPORT ENCLOSURE, CS	P.O.A.	1
29	MA000081	0.2	BUSHING, WEAR	P.O.A.	1
28	C1050	-	PACKING, BRAIDED PTFE, 1/4 SQ x 4" LG	CRANE	4
27	.	-	SCR, HEX HD CAP, 5/16-18UNC x 1 1/4 LG, GR 2 ZN PLD STL	.	3
26	MA000082	2	FOLLOWER, PACKING, BNZ	P.O.A.	1
25	DA000016	8	VALVE NECK FLANGE, T304SS	P.O.A.	1
24	890-6	17	VALVE, BTFL, AL BODY, ø6, T316SS D & S, ALL SEASON	SURE SEAL	1
.	.	-	NITRILE SEAT W/MNL HNDL ACTR	.	.
23	TC000274	76	STAND, DRIVE, CS	P.O.A.	1
22	AP1220084	82	GEARMOTOR, 1/2 HP, 3/60/208V, 84 RPM OUT, SIZE 3, TEFC	DODGE	1
21	40B18	1.22	SPROCKET, SINGLE ø40, 18T, ø1 1/4 BORE, W/KWY & SET SCREW	MARTIN	1
20	40B11	0.5	SPROCKET, SINGLE ø40, 11T, W/ 5/8 ID BUSHING	MARTIN	1
19	40	2.1	CHAIN, ø40, SINGLE STRAND, RIVOTTED, @60" Lg	MARTIN	1
18	NP-28	6.5	BEARING, PILLOW BLOCK, ø1 3/4 BORE	SEALMASTER	1

BILL OF MATERIALS

TECHNICAL SPECIFICATIONS AND NOTES

MODEL: 18" ROTA-CONE BLENDER
MACHINE WEIGHT (EMPTY): 600 lbs APPROX
VESSEL VOLUME: 17 cu ft TOTAL
OPERATING CAPACITY: 1 cu ft MAX (60% OF TOTAL VOLUME)
MATERIAL: VESSEL - CS/T304SS
MATERIAL: PRODUCT CONTACT - T304SS
FINISH: PRODUCT CONTACT - MILL (AS ROV'D)
FINISH: C.S. - (1) COAT PRIMER & (1) COAT BLUE HAMMERTONE LAQUER
BLENDER SPEED OF ROTATION: 25 RPM CW
AGITATOR SPEED OF ROTATION: 500 RPM CCW, INTMT 2 MIN ON/3 MIN OFF
ALL BOLT CIRCLES SHALL STRADDLE CENTER LINE (UNLESS NOTED)
ELECTRICAL REQUIREMENTS: 208v/3Ph/60Hz
ELECTRICAL COMPONENTS SUPPLIED BY P.O.A.
ELECTRICAL WIRING SUPPLIED BY CUSTOMER

PAUL O. ABBÉ INC.

LITTLE FALLS, NEW JERSEY, U.S.A.
PHONE: 1-800-524-8186 FAX: (973) 256-0041

CUSTOMER : PEGGY KARR GLASS

GENERAL ARRANGEMENT
PIN AGITATOR/10" CVR/6" DISCH
18" ROTA-CONE BLENDER

R.S.P.	---	09/APR/99	3/16" = 1"	A47828
DRAWN BY	CHECKED BY	DATE	SCALE	SHOP ORDER
DWG. No. GD000223			A	1 OF 1
			REV LTR.	SHEET No.

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GD000223