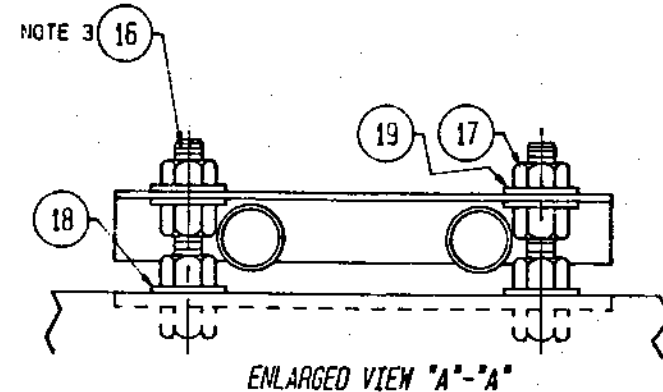
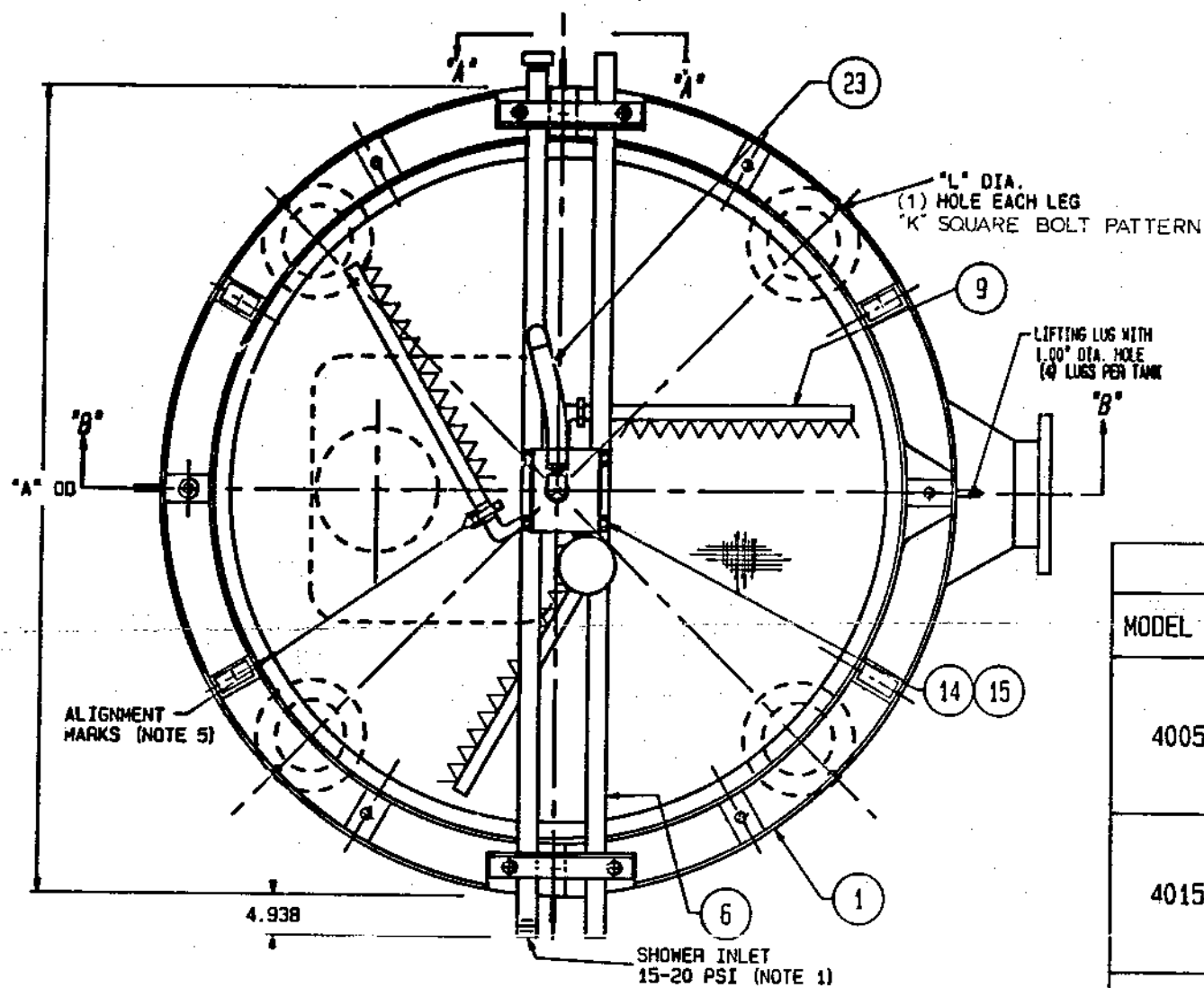


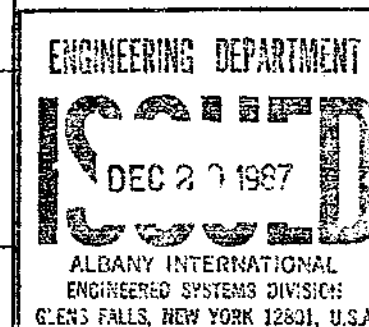


GROUP TABLE							
MODEL No	GROUP	SUB GP No	PART 3 MESH	DWG No	PART 1 DWG No	PART 6 DWG No	PART 9 DWG No
4005	1	A	100 STST	A-14306GP4	D-16627	D-13912	C-12829GP1
		B	100 POLY	B-13717GP5			
		C	150 POLY	B-13717GP1			
		D	200 POLY	B-13717GP2			
		E	325 POLY	B-13717GP4			
4015	2	A	100 STST	A-14307GP4	D-16628	D-13913	C-12829GP2
		B	100 POLY	B-13718GP5			
		C	150 POLY	B-13718GP1			
		D	200 POLY	B-13718GP2			
		E	325 POLY	B-13718GP4			
4025	3	A	100 STST	A-14308GP4	D-16629	D-13914	C-12829GP3
		B	100 POLY	B-13681GP5			
		C	150 POLY	B-13681GP1			
		D	200 POLY	B-13681GP2			
		E	325 POLY	B-13681GP4			
4035	4	A	100 STST	A-14309GP4	D-16630	D-13915	C-12829GP4
		B	100 POLY	B-13719GP5			
		C	150 POLY	B-13719GP1			
		D	200 POLY	B-13719GP2			
		E	325 POLY	B-13719GP4			
4045	5	A	100 STST	A-14310GP4	D-16631	D-13916	C-12829GP5
		B	100 POLY	B-13720GP5			
		C	150 STST	A-14310GP6			
		D	200 POLY	B-13720GP2			
		E	325 POLY	B-13720GP4			

MODEL	DIMENSIONS										WEIGHTS (lbs)		
	"A"	"B"	"C"	"D"	"E"	"F"	"G"	"H"	"J"	"K"	"L"	UNIT WEIGHT	WGT W/WATER
4005	61.0	54.0	37.0	26.0	15.00	33.94	6"	6"	10"	40.66	.88	510	2300
4015	73.0	60.0	41.0	30.0	17.25	42.43	6"	8"	12"	49.15	.88	620	4100
4025	85.0	67.0	46.0	34.0	20.0	50.91	8"	10"	14"	59.22	.88	765	5800
4035	97.0	74.0	51.0	38.0	22.0	59.40	8"	12"	16"	67.70	.88	875	8500
4045	115.0	81.5	55.5	42.0	24.0	72.12	10"	14"	18"	82.20	1.00	1160	12800

- NOTES:
- 1-THE SHOWER INLET IS 2"NPT ON ALL MODELS EXCEPT THE 4045 WHICH IS 2-1/2"NPT.
 - 2-PART 2 IS TO BE PAINTED WITH PARTS 25 & 26.
 - 3-1.00 DIA MOUNTING HOLES IN THE TANK (PART 1) FOR PART 16 SHALL BE LOCATED FROM PART 6 AT ASSEMBLY.
 - 4-FILTER MEDIA MESH SIZE SHALL BE STAMPED ON THE INSIDE RING OF FILTER MEDIA.
 - 5-WHEN INSTALLING SHOWER ARMS, ALIGNMENT MARKS ARE PROVIDED ON SHOWER UNIONS TO INSURE PROPER ORIENTATION.

PART	QTY	DWG/REV No	DESCRIPTION
1	1	GRP TABLE	TANK DETAIL
2	1	A-13850	DRIVE ASSEMBLY
3	1	SEE BELOW	FILTER MEDIA
4	1	1074-1	MOTOR 1/2 HP, 3ph, 230/460 v
5			
6	1	GRP TABLE	DRIVE SUPPORT BEAM
7	1	A-13773	ROTARY ELBOW
8	1	C-16114	SHOWER HUB ASSEMBLY
9	3	GRP TABLE	SHOWER ARM
10	1	2229-H	UNION; 1 1/2" NPS
11	1	B-13269	SHOWER FEED PIPE; 1 1/2" NPS
12		A-11772	ADHESIVE
13	1	2264 S1	NIPPLE; 1-1/2"NPT 90
14	4	70-2	HEX HEAD BOLT; 3/8-16 UNC x .75
15	8	2861-J2	LOCKWASHER; 3/8"
16	4	A-13841	HEX HEAD BOLT; 3/4-16 x 7.50
17	12	2238-E24	HEX NUT; 3/4-16
18	16	891-M	FLAT WASHER 3/4"
19	8	2861-N2	LOCKWASHER; 3/4"
20	1	2265-C1	CLOSE NIPPLE; 2"NPT
21	1	A-15035	VALVE; 2"NPT
22	1	94-H1	PIPE PLUG; 1-1/2"NPT
23	1	B-13221GP2	HOSE ASSEMBLY
24	1	A-12896	MFG TAG (NOT SHOWN)
25		A-10130GP8	ZINC CHROMATE PRIMER (NOTE 2)
26		A-10130GP7	EPOXY ENAMEL (NOTE 2)
27	1	GRP TABLE	SEAL STRIP
28	4	2855-B1	SCREWS (FOR MFG TAG)
29	2	A-11866	DIRECTION OF ROTATION STICKER
30	4	70-B2	HEX HEAD BOLT; 3/8-16 UNC x 1.0
31		GRP TABLE	BAFFLE SEGMENT ASSEMBLY
32	12	3605008001	BAFFLE RETAINER ASSEMBLY



ITEM 31 & 32 SAME QTY				
MODEL #	A	QTY	DWG No	
4005	30°	12	3605104001	
4015	30°	12	3615104001	
4025	30°	12	3625104001	
4035	30°	12	A-19563	
4045	30°	12	A-19564	

INSTALLATION MANUALS

PO # G7143 0127
S.D.W. JOB ORDER # 7143
S.D. WARREN, MUSKEGON, MI.
#4 REBUILD
AIESD # 87-6976

TAG:
SOUTH SUPERCLEAR FILTER
0204-0277

This
one

2. ADDITIONAL INFO PER CUSTOMER APPROVAL		DATE BY	
CRS SIRRINE FOR SDWARREN, MUSKEGON, MI		DATE BY	
GENERAL ARRANGEMENT		DATE BY	
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TOLERANCES EXCEPT AS NOTED FRACTIONAL ± .125 0.000 ± .015 DECIMAL ± .000 0.000 ± .005 ANGULAR ± 5° (0.17° ROUNDTOP PER INCH RADIUS)		DO NOT SCALE DRAWING BREAK ALL SHARP CORNERS	
MODEL 4000 STRAINER ASSEMBLY FRP CONSTRUCTION		D-19717 GP5C	