

**FISCHBEIN® LLC MODEL PBC-6000™
OPERATOR'S MANUAL**

Parts List for Drawing 17700- Rev. E

ITEM No.	QUANTITY	PART No.	DESCRIPTION
1	Ref	17708	ASSY, FRAME PBC 6000
2	1	A4022	CRANK
3	2	A5649	PIN, COTTER HAIR 5/16 X 3/8
4	2	A5648	PIN, (REAR)
5	1	A5616	PIN, QUICK RELEASE - PIVOT
6	REF	A5615	CYLINDER, AIR
7	REF	A5614	ROD, CLEVIS- AIR CYLINDER
8	2	A4014	SPROCKET, #40ID-19T 40B19
9	6.833	24019	CHAIN, #40-1/2P SINGLE STRAND
10	1	B2149	LINK, CONNECTING
11	1	A5136	TENSIONER, CHAIN - ELEVATING
12	1	A5142	BOLT, SHOULDER 3/8 DIA X 1 LG
13	1	A1705	SPRING, EXTENSION
14	1	A1708	SCREW, ANCHOR
15	1	A5226	LEVER, BRAKE
16	1	11442	BUSHING, UPPER PRESSER & NEEDLE BAR
17	1	A5229	BOLT, SHOULDER 5/16 DIA X 1/2 LG
18	1	17475	GUARD, TOP ELEVATING CHAIN
19	1	H103234	BOLT, HEX HD #10-32 UNF X 3/4
20	1	H14201	BOLT, HEX HD 1/4-20 UNC X 1
21	1	H38162	BOLT, HEX HD 3/8-16 UNC X 2
22	8	H1213114	BOLT, HEX HD 1/2-13 UNC X 1 1/4
23	1	NH1032	NUT, HEX HD #10-32 UNF-2B
24	1	NH1420	NUT, HEX HD 1/4-20 UNC-2B
25	1	NJ3816	NUT, JAM HD 3/8-16 UNC-2B
26	8	NJ1213	NUT, JAM HD 1/2-13 UNC-2B
27	1	PD516114	PIN, DOWEL 5/16 X 1-1/4
28	1	PS316118	PIN, SPRING 3/16 X 1-1/8
29	2	PS142	PIN, SPRING 1/4 X 2
30	6	SB142038	SCREW, SOC BTTN 1/4-20 UNC X 3/8
31	8	WF12	WASHER, FLAT 1/2
32	16	WL12	WASHER, LOCK 1/2
33	6	WS14	WASHER, SPRING 1/4
34	REF	44600-MTL2A	SWTICH, 22mm KEYED 3 POS ALL REMOVA
35	REF	66846	LEGEND PLATE, 22mm AUTO-STOP-RUN
36	2	17489	SUPPORT, ACME SCREW
37	4	WL14	WASHER, LOCK 1/4
38	4	H142012	BOLT, HEX HD 1/4-20 UNC X 1/2
39	1	17461	CHANNEL, REAR FIXED PBC R/L
40	1	17462	WELDMENT, FRONT SWING PBC R/L
41	2	A6288	SCREW, 3/8 SHOULDER BOLT 3/4"
42	2	NJ51618	NUT, HEX JAM 5/16-18 UNC
43	1	17766	ENC, PBC 6000, 20X20X8, LIGHT GRA
44	4	NH3816	NUT, HEX 3/8-16 UNC
45	4	WF38SS	WASHER, FLAT 3/8 SS
46	4	SB38161SS	SCREW, SOC BTTN 3/8-16 UNC X 1 SS
47	4	REF	WASHER, SPRING - SEALING
48	4	WF14	WASHER, FLAT 1/4
49	4	NJ1420	NUT, JAM 1/4-20
50	REF	17175	ASSY, PNEUMATICS PBC (BARKER)
51	4	SB14201	SCREW, SOC BUTTON 1/4-20 UNC X 1



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ASSY, FRAME UNIT PBC 6000 UL

NOTE: PART 17480, SUPPORT ACME SCREW, SHOULD BE INSTALLED WHEN THE MACHINE IS IN THE LOWER MOST POSITION. PUT GREASE ON PART 17408 BEFORE INSTALLING. LEAVE A GAP BETWEEN THE SHOULDER AND PART 17480. LINE UP THE EDGE OF THE INSIDE DIAMETER (A) WITH THE INSIDE EDGE OF THE SHAFT (B) ON THE ACME THREAD LIFTING MECHANISMS, 17140 AND 17441, ATTACH EXTENSORS.

SEE DETAIL A AND NOTE 2

CHANNELS SHOULD BE ADJUSTED
SO THAT THERE IS A 3/16 (.188)

DETAIL A
1/2 SCALE

COTTER PIN INSTALLED
ON INSIDE OF ARM

7 (7) EXCLUDING CLEWS PM AND 2 SNAP RINGS PER CLEWS

A NOTE: ITEM #9 24019 CHAIN
CONSISTS OF 82 FULL
LINKS WHEN CUT.

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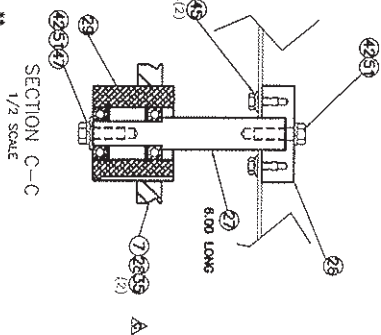
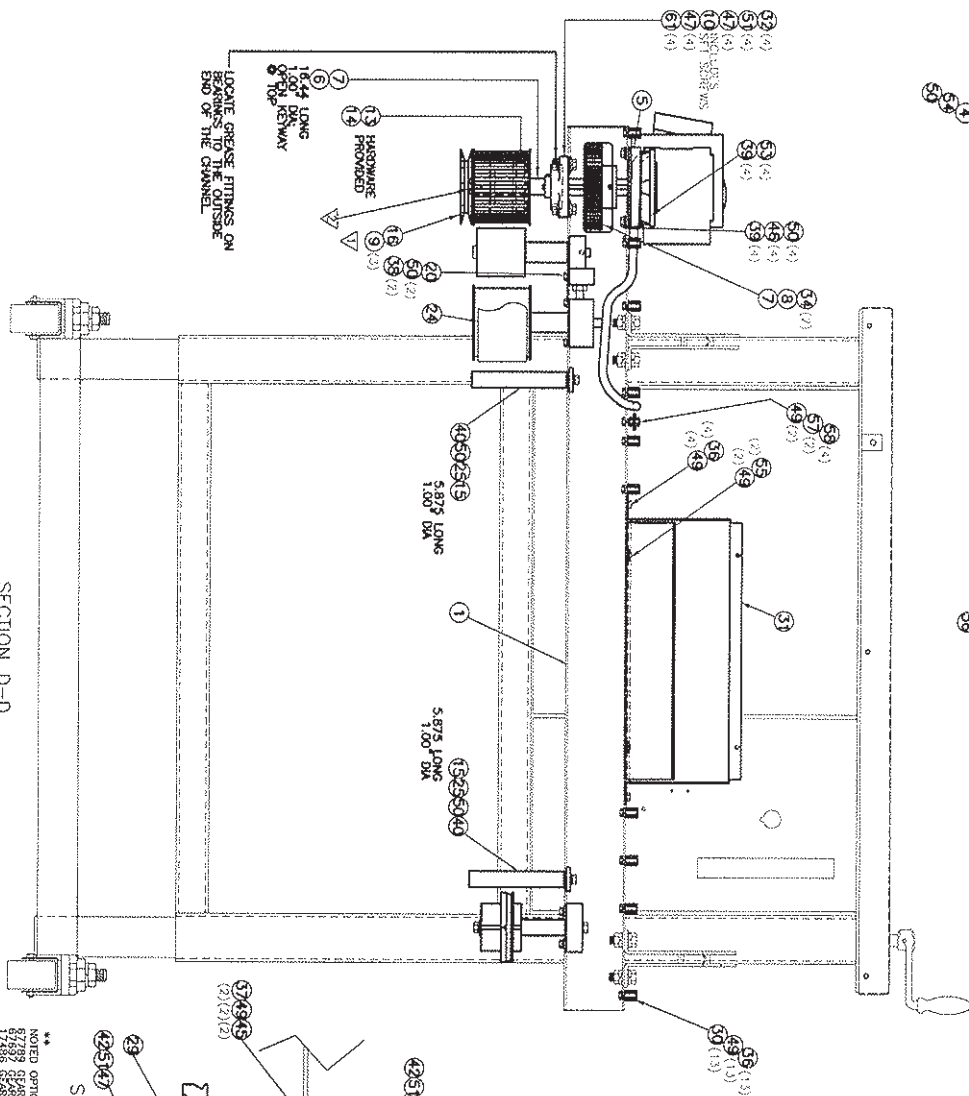
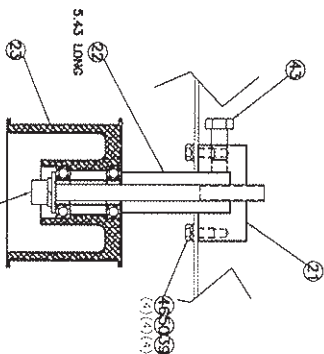
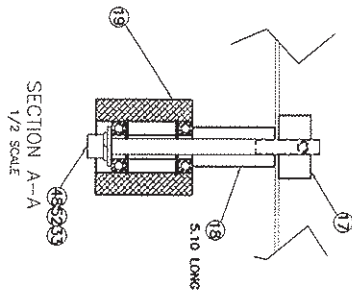
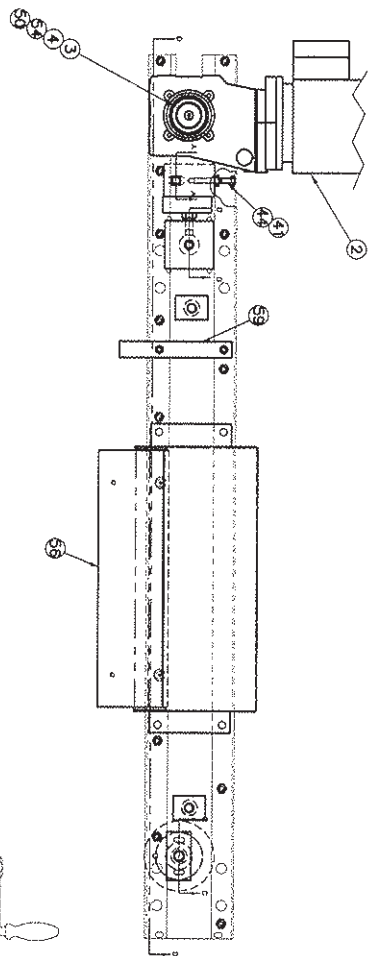
Parts List for Drawing 17701A- Rev. D

Item	Quantity	Part No.	Description
1	REF	17461A	CHANNEL, REAR FIXED PBC
2	REF	**	GEARMOTOR, 1 HP (SEE NOTE)
3	1	17458	KEY, .215 X .248 X 3.50 LG
4	1	66292	WASHER, 11/32 ID X 1 1/2 OD X .06 THK
5	1	55377	PLATE, REDUCER MOUNTING
6	1	17820	SHAFT, DRIVE PBC PILS
7	3	18062	KEY, 1/4 SQ X 2" LONG
8	1	52076	GEAR, SPUR (PILS)
9	3	SF51618212	SCREW, SOC FLAT 5/16-18 UNC X 2 1/2
10	1	50052	BEARING, FLANGE UNIT 1" DIA
11			
12			
13	1	17411	BUSHING, TAPERLOCK (#SD X 1" ID) W/ SCREWS
14	1	17410	SPROCKET, DRIVE COMPRESSION 3"
15	2	17495	PLATE, CARRY-THRU STIFFNER PBC
16	1	50041	PULLEY, DRIVE 4.55 PD NARROW
17	1	A5076	BLOCK, ROLLER-COMPRESSION
18	1	17921	BUSHING, COMP ROLLER PBC 1 3/4 FOLD
19	1	17415	ASSY, ROLLER-COMPRESSION BELT
20	1	52085	BLOCK, COMPRESSION ADJUSTMENT
21	1	52048	BLOCK, COMPRESSION SHAFT SUPPORT
22	1	17922	BUSHING, COMP IDLER ROLLER 1 3/4 FOLD
23	1	17414	ASSY, ROLLER TAKEUP COMPRESS 3"
24	1	47758 17423	BELT, TIMING W/COATING (300H300)
25	2	17429	SHAFT, CARRY THRU MOUNTING PBC
26	1	52028	BLOCK, BUSHING MTG (STATIONARY)
27	1	17916	SHAFT, CREASER ROLLER PBC
28	1	A5067	WHEEL, CREASER ROLLER
29	1	A5068	ASSY, WHEEL HUB (MALE)
30	13	67274	STANDOFF, 1/2 HEX 1/4-20 UNC X 3/4 LG
31	1	17433	BRACKET, CONTROL MOUNTING (REAR)
32	4	NJ3816	NUT, JAM 3/8-16 UNC-2B
33	2	SC1213612	SCREW, SOC CAP 1/2-13 UNC X 6 1/2
34	2	SS103212	SCREW, SOC SET #10-32 UNF X 1/2
35	2	SS142038	SCREW, SOC SET 1/4-20 UNC X 3/8
36	17	H142012	BOLT, HEX HD 1/4-20 UNC X 1/2
37	2	H142058	BOLT, HEX HD 1/4-20 UNC X 5/8
38	2	H5161812	BOLT, HEX HD 5/16-18 UNC X 1/2

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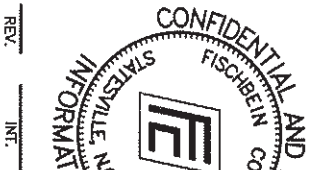
Parts List for Drawing 17701A- Rev. D (cont.)

Item	Quantity	Part No.	Description
39	12	H5161834	BOLT, HEX HD 5/16-18 UNC X 3/4
40	2	H516181	BOLT, HEX HD 5/16-18 UNC X 1
41	1	H516182FT	BOLT, HEX HD 5/16-18 UNC X 2 FULL THD
42	2	H381612	BOLT, HEX HD 3/8-16 UNC X 1/2
43	1	H121334	BOLT, HEX HD 1/2-13 UNC X 3/4
44	1	NH51618	NUT, HEX HD 5/16-18 UNC-2B
45	2	WF14	WASHER, FLAT 1/4
46	8	WF516	WASHER, FLAT 5/16
47	9	WF38	WASHER, FLAT 3/8
48	2	WF12	WASHER, FLAT 1/2
49	23	WL14	WASHER, LOCK 1/4
50	13	WL516	WASHER, LOCK 5/16
51	6	WL38	WASHER, LOCK 3/8
52	2	WL12	WASHER, LOCK 1/2
53	4	WS516	WASHER, SPRING 5/16
54	1	SB5161812	SCREW, SOC BTTN 5/16-18 UNC X 1/2
55	2	SB142038	SCREW, SOC BTTN 1/4-20 UNC X 3/8
56	1	55342	BRACKET, CONTROL MOUNTING (FRONT)
57	2	H142078	BOLT, HEX HD 1/4-20 X 7/8
58	4	NJ1420	NUT, JAM 1/4-20 UNC-2B
59	1	17494	PLATE, SENSOR REFLECTOR
60	-	-	-
61	4	H3816114	BOLT, HEX HD 3/8-16 UNC X 1 1/4



THREADED HOLE IS FOR A
FAILURE TO LEVEL AND
LINE-UP THE DRIVE ROLLERS.
ADD LOCUTE TO INCREASED
HARDWARE DURING FINAL
ADJUSTMENTS.

NOTED OPTIONS:
1/4" 20 TPI 1/2" 20 TPI 1/2" 20 TPI
1/4" 20 TPI 1/2" 20 TPI 1/2" 20 TPI
1/4" 20 TPI 1/2" 20 TPI 1/2" 20 TPI
1/4" 20 TPI 1/2" 20 TPI 1/2" 20 TPI



DWG, ASSY, FIXED CHANNEL 1 3/4" FOLD

SHEET:	DWG DATE:	REV	REV DATE:	DRS
1 OF 1	10/03	D	3/05	

**FISCHBEIN® LLC MODEL PBC-6000™
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Parts List for Drawing 17702A- Rev. C

Item	Quantity	Part No.	Description
1	REF	17462A	CHANNEL, FRONT SWING PBC
2	1	66292	WASHER, 11/32 ID X 1 1/2 OD X .06 THK
3	2	50052	BEARING, FLANGE UNIT 1" DIA
4	4	NJ3816	NUT, JAM HD 3/8-16 UNC-2B
5	12	WF38	WASHER, FLAT 3/8
6	3	18062	KEY, 1/4 SQ X 2" LONG
7	1	52076	GEAR, SPUR (PILS)
8	3	SF51618212	SCREW, SOC FLAT 5/16-18 UNC X 2 1/2
9	1	17824	SHAFT, DRIVEN PBC
10	1	17411	BUSHING, TAPERLOCK (#SD X 1" ID) W/ SCREWS
11	8	WL38	WASHER, LOCK 3/8
12	1	17410	SPROCKET, DRIVE COMPRESSION 3"
13	1	17412	BUSHING, DRIVE PULLEY PBC
14	REF	17453	BELT, CARRIER, PBC
15	1	50041	PULLEY, DRIVE 4.55 PD NARROW
16	1	52013	BLOCK, COMPRESSION ADJUSTING
17	1	A5076	BLOCK, ROLLER-COMPRESSION
18	1	17921	BUSHING, COMP ROLLER PBC 1 3/4 FOLD
19	1	17415	ASSY, ROLLER-COMPRESSION BELT
20	1	52085	BLOCK, COMPRESSION ADJUSTMENT
21	1	52048	BLOCK, COMPRESSION SHAFT SUPPORT
22	1	17414	ASSY, ROLLER TAKEUP COMPRESS 3"
23	1	17922	BUSHING, COMP IDLER ROLLER 1 3/4 FOLD
24	1	17758	BELT, TIMING W/COATING (300H300)
25	2	17429	SHAFT, CARRY THRU MOUNTING PBC
26	1	52043	BUSHING, COMPRESSION PIVOT
27	1	52034	BRACKET, PIVOT MOUNTING
28	1	67209	BOLT, SHOULDER 1/2 DIA X 1 3/4 LG
29	1	17917	BUSHING, CREASER ROLLER PBC
30	1	A5060	BLADE, CREASER
31	1	A5061	WHEEL, CREASER
32	1	A5068	ASSY, WHEEL HUB (MALE)
33	1	52033	BLOCK, PIVOT
34	1	A5071	SPRING, CREASER
35	1	A5070	SCREW, CREASER TENSION
36	1	A5069	BLOCK, TENSION CREASER
37	2-FT	17288	TUBING, PFA TEFLON 1/2 OD
38	1	17484	FITTING, UNION ELBOW 1/2 T X 1/2 T

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Parts List for Drawing 17702A- Rev. C (cont.)

Item	Quantity	Part No.	Description
39	1	17467	FITTING, STRAIGHT UNION 1/2 T X 1/2 T
40	REF	17001	TUBING, POLY 1/2 OD (RED)
41	REF	67649	SENSOR, PROXIMITY 18mm 20-250VAC W/ NUTS
42	2	SB1420114	SCREW, SOC BTTN 1/4-20 UNC X 1 1/4
43	1	SB5161812	SCREW, SOC BTTN 5/16-18 UNC X 1/2
44	2	17495	PLATE, CARRY-THRU STIFFNER PBC
45	2	SC142058	SCREW, SOC CAP 1/4-20 UNC X 5/8
46	1	SC51618212	SCREW, SOC CAP 5/16-18 UNC X 2 1/2
47	4	H38161	BOLT, HEX HD 3/8-16 UNC X 1
48	1	SC12137	SCREW, SOC CAP 1/2-13 UNC X 7
49	2	SS103212	SCREW, SOC SET #10-32 UNF X 1/2
50	2	SS142038	SCREW, SOC SET 1/4-20 UNC X 3/8
51	3	H103212	BOLT, HEX HD #10-32 UNF X 1/2
52	2	H142012	BOLT, HEX HD 1/4-20 UNC X 1/2
53	1	H1420114	BOLT, HEX HD 1/4-20 UNC X 1 1/4
54	6	H5161812	BOLT, HEX HD 5/16-18 UNC X 1/2
55	4	H5161834	BOLT, HEX HD 5/16-18 UNC X 3/4
56	1	H121334	BOLT, HEX HD 1/2-13 UNC X 3/4
57	1	NH1420	NUT, HEX HD 1/4-20 UNC-2B
58	1	NJ51618	NUT, JAM HD 5/16-18 UNC-2B
59	1	NJ1213	NUT, JAM HD 1/2-13 UNC-2B
60	4	WF516	WASHER, FLAT 5/16
61	3	WF12	WASHER, FLAT 1/2
62	3	WIT10	WASHER, INTERNAL TOOTH #10
63	4	WL14	WASHER, LOCK 1/4
64	9	WL516	WASHER, LOCK 5/16
65	3	WL12	WASHER, LOCK 1/2
66	2	H516181	BOLT, HEX HD 5/16-18 X 1
67	1	52059	GUARD, SWING CHANNEL END
68	4	WS8	WASHER, SPRING #8
69	4	SB83212	SCREW, SOC BTTN #8-32 UNC X 1/2
70	1	50093	PLATE, MOUNT FLANGE BEARING (PILS)
71	4	H3816114	BOLT, HEX HD 3/8-16 UNC X 1 1/4
72	2	SC1213612	BOLT, SOC CAP 1/2-13 UNC X 6 1/2
73	4	WS516	WASHER, SPRING 5/16

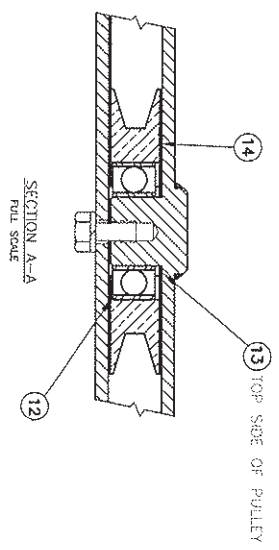
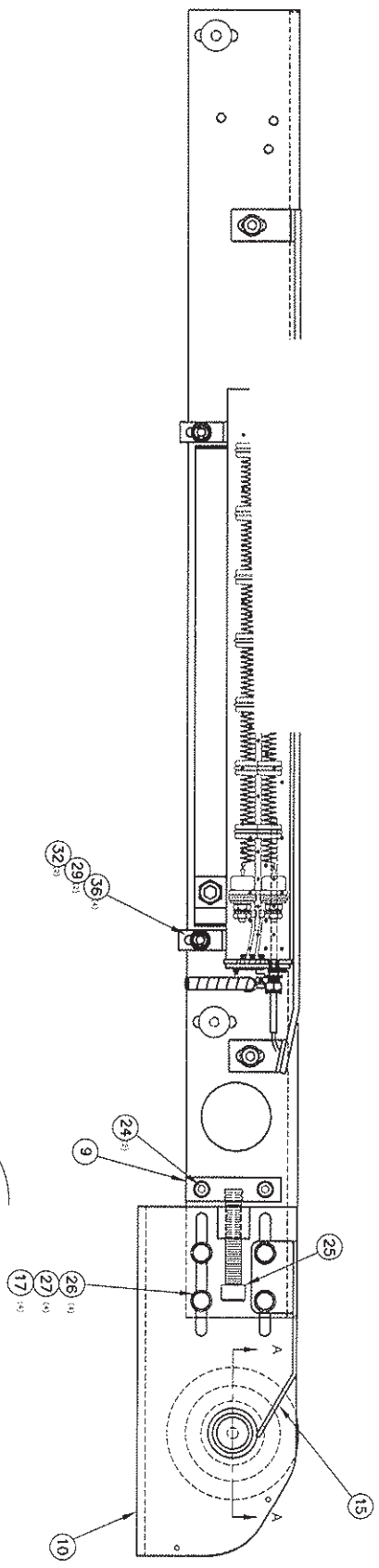
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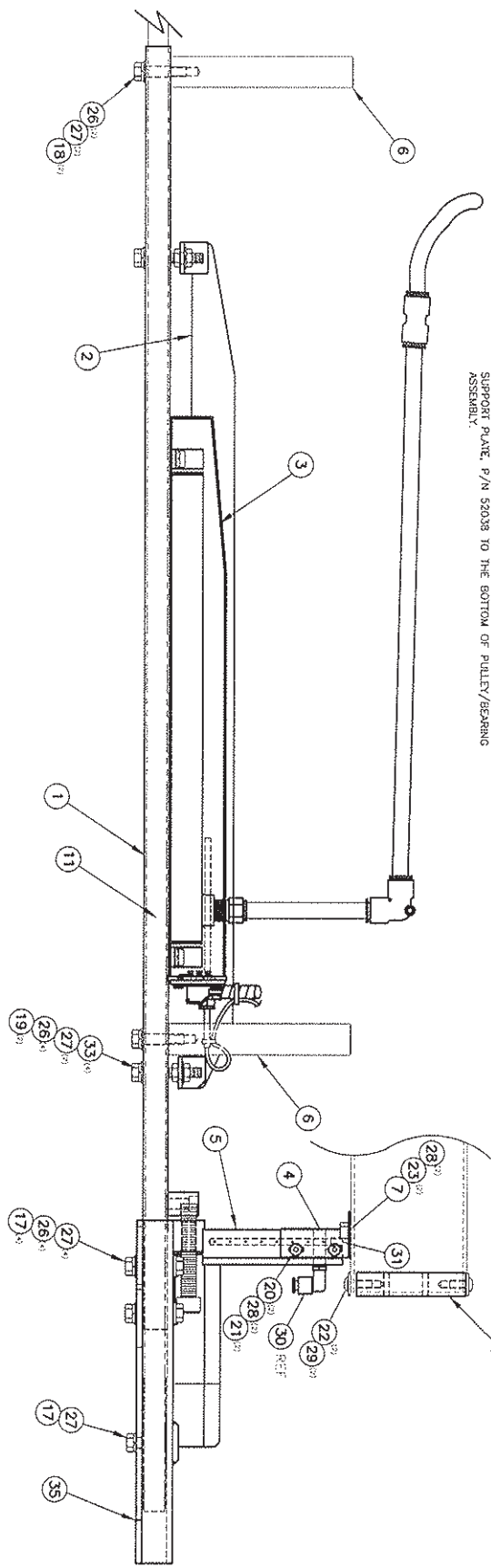
**FISCHBEIN® LLC MODEL PBC-6000™
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Parts List for Drawing 17703- Rev. E

Item	Quantity	Part No.	Description
1	1	17434	PLATE, CARRY THRU PBC
2	1	17947	GUIDE, HEAT MANIFOLD 1 3/4 FOLD
3.1	1	17377	ASSY, PBC HEATER, 230V, 3000W, R/L
3.2	1	17378	ASSY, PBC HEATER, 230V, 3000W, R/L
4	1	66058	FITTING, PLUG C'SK HEX 1/8 NPT
5	1	A5672	MANIFOLD, BLOWER-AIR SCURBBER
6	REF	17429	SHAFT, CARRY THRU MOUNTING PBC
7	1	17488	BRACKET, BLOWER AIR SCRUBBER PBC6000
8	1	52165	BLOCK, FIXED CHANNEL END
9	1	52018	BLOCK, BELT TENSIONING
10	1	52020	PLATE, ENTRANCE MOUNTING (RIGHT)
11	1	17453	BELT, CARRIER PBC
12	1	66028	BEARING, BALL 1.0 ID X 2.0 OD X .75
13	1	67202	WASHER, THRUST 1.002 ID X 1.562 OD
14	1	52023	PULLEY, ENTRANCE IDLER (PILS)
15	1	52167	GUIDE, EXTENDED, BAG SWING
16	-	-	-
17	9	H5161858	BOLT, HEX HD 5/16-18 UNC X 5/8
18	2	H51618114	BOLT, HEX HD 5/16-18 UNC X 1 1/4
19	2	H51618112FT	BOLT, HEX HD 5/16-18 UNC X 1 1/2 FULL THD
20	2	NH1032	NUT, HEX HD #10-32 UNF-2B
21	2	SB103234	SCREW, SOC BTTN #10-32 UNF X 3/4
22	4	SB142012	SCREW, SOC BTTN 1/4-20 UNC X 1/2
23	2	SC103238	SCREW, SOC CAP #10-32 UNF X 3/8
24	2	SC51618114	SCREW, SOC CAP 5/16-18 UNC X 1 1/4
25	1	SC12133FT	SCREW, SOC CAP 1/2-13 UNC X 3 FULL THD
26	14	WF516	WASHER, FLAT 5/16
27	13	WL516	WASHER, LOCK 5/16
28	4	WS10	WASHER, SPRING #10
29	6	WL14	WASHER, LOCK 1/4
30	REF	17027	FITTING, ELBOW 1/8 NPT X 1/4 T
31	1	SS142038	SCREW, SOC SET 1/4-20 UNC X 3/8
32	2	H142012	BOLT, HEX HD 1/4-20 UNC X 1/2
33	4	NJ51618	NUT, JAM HD 5/16-18 UNC-2B
34			
35	1	52038	PLATE, ENTRANCE SUPPORT
36	4	WF14	WASHER, FLAT 1/4
37			



TO PRESS BEARING, P/N 66028, INTO PULLEY, P/N 52023, USE TOOL, P/N 1702. PRESS BEARING IN UNTIL FLUSH WITH ONE SURFACE. TO INSTALL PULLEY BEARING ASSEMBLY INTO P/N 52019, PUT THRUST WASHER, P/N 6270, AGAINST THE SURFACE OF THE PULLEY BEARING ASSEMBLY SO THAT THE SURFACE WHERE THE BEARING IS FLUSH WITH THE PULLEY EDGE IS AGAINST THE THRUST WASHER. FASTEN ENTRANCE SUPPORT PLATE, P/N 52038 TO THE BOTTOM OF PULLEY/BEARING ASSEMBLY.



REV. INT.

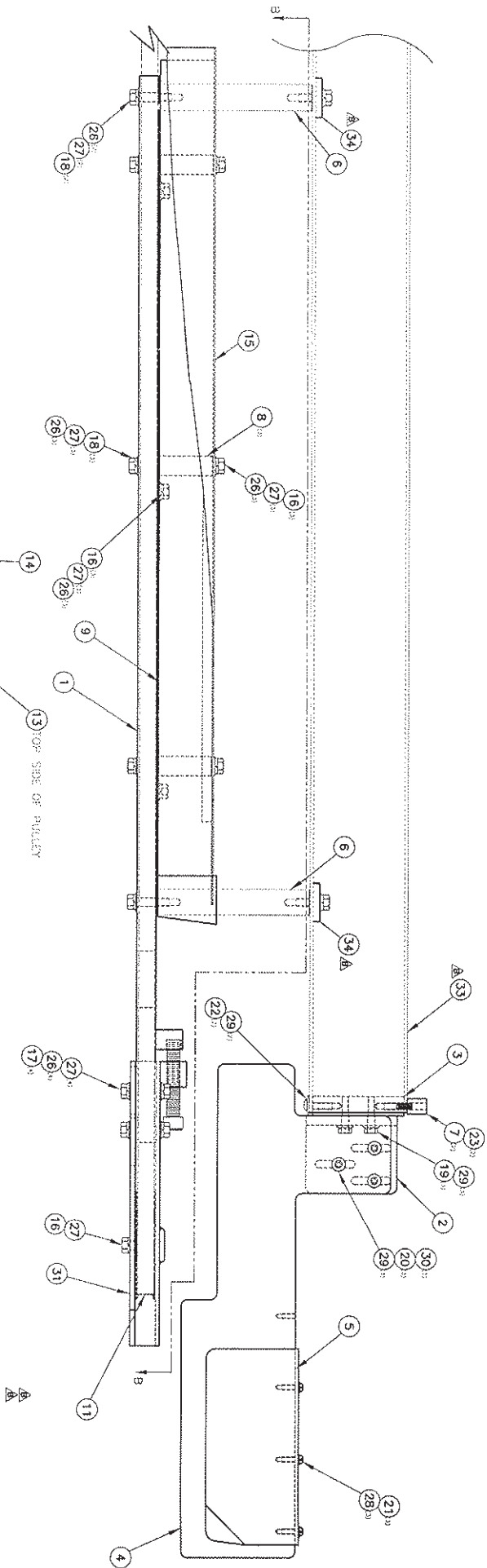
ASSY, INFEEED, CARRY THRU FRONT 230/480V

SHEET:	DWG. DATE:	REV.	REV. DATE:	DRAW
1 OF 1	5/02	E	3/05	

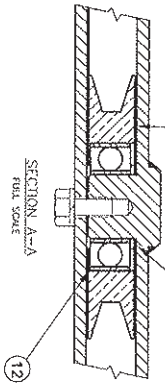
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Parts List for Drawing 17704- Rev. B

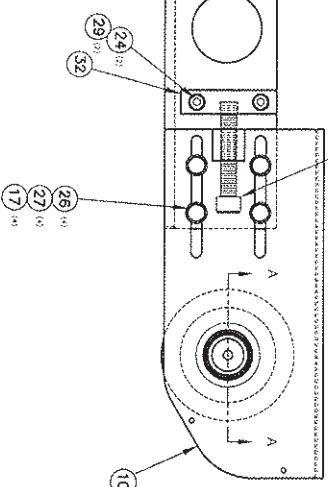
Item	Quantity	Part No.	Description
1	1	17434	PLATE, CARRY THRU PBC
2	1	52164	BRACKET, BAG GUIDE
3	1	52165	BLOCK, FIXED CHANNEL END
4	1	52166	GUIDE, BAG PILS
5	1	A5186	GUIDE, BAG INSERTION
6	REF	17429	SHAFT, CARRY THRU MOUNTING PBC
7	2	67274	STANDOFF, 1/2 HEX X 1/4-20 UNC X 3/4
8	3	17926	STANDOFF, 2 1/8 TALL, 1 3/4 FOLD
9	1	17927	PLATE, GUIDE FOLDER 1 3/4 FOLD
10	1	52019	PLATE, ENTRANCE MOUNTING (LEFT)
11	1	17453	BELT, CARRIER PBC
12	1	66028	BEARING, BALL 1.0 ID X 2.0 OD X .75
13	1	67202	WASHER, THRUST 1.002 ID X 1.562 OD
14	1	52023	PULLEY, ENTRANCE IDLER (PILS)
15	1	17928	ASSY, UPPER FOLDER 1 3/4 FOLD
16	7	H5161812	BOLT, HEX HD 5/16-18 UNC X 1/2
17	8	H5161858	BOLT, HEX HD 5/16-18 UNC X 5/8
18	5	H51618114	BOLT, HEX HD 5/16-18 UNC X 1 1/4
19	3	H142058	BOLT, HEX HD 1/4-20 UNC X 5/8
20	3	NH1420	NUT, HEX HD 1/4-20 UNC-2B
21	3	SB103238	SCREW, SOC BTTN #10-32 UNF X 3/8
22	2	SB142012	SCREW, SOC BTTN 1/4-20 UNC X 1/2
23	2	SS142058	SCREW, SOC SET 1/4-20 UNC X 5/8
24	2	SC51618114	SCREW, SCO CAP 5/16-18 UNC X 1 1/4
25	1	SC12133FT	SCREW, SOC CAP 1/2-13 UNC X 3 FULL THD
26	19	WF516	WASHER, FLAT 5/16
27	20	WL516	WASHER, LOCK 5/16
28	3	WS10	WASHER, SPRING #10
29	10	WS14	WASHER, SPRING 1/4
30	3	SF1420114	SCREW, SOC FLAT 1/4-20 UNC X 1 1/4
31	1	52038	PLATE, ENTRANCE SUPPORT
32	1	52018	BLOCK, BELT TENSIONING
33	REF	17461	CHANNEL, REAR FIXED PBC
34	REF	17495	PLATE, CARRY-THRU STIFFNER PBC



TO PRESS BEARING, P/N 66028, AND PULLEY, P/N 52021, USE TOOL P/N 17823. PRESS BEARING IN UNTIL FLUSH WITH ONE SURFACE. TO INSTALL PULLEY/BEARING ASSEMBLY INTO P/N 52019, PUSH THROUST ASSEMBLY SO THAT THE SURFACE WHERE THE BEARING IS FLUSH WITH THE PULLEY EDGE IS AGAINST THE THRUST WASHER. FASTEN ENTRANCE SUPPORT PLATE, P/N 52035 TO THE BOTTOM OF PULLEY/BEARING ASSEMBLY.



VIEW B-B
SOME DIMS OMITTED FOR CLARITY



REV. _____ DATE _____

SHEET	DMG. DATE	REV	REV. DATE	DRAWING NUMBER	PAGE
1 OF 1	2/01	B	5/02	17704	77

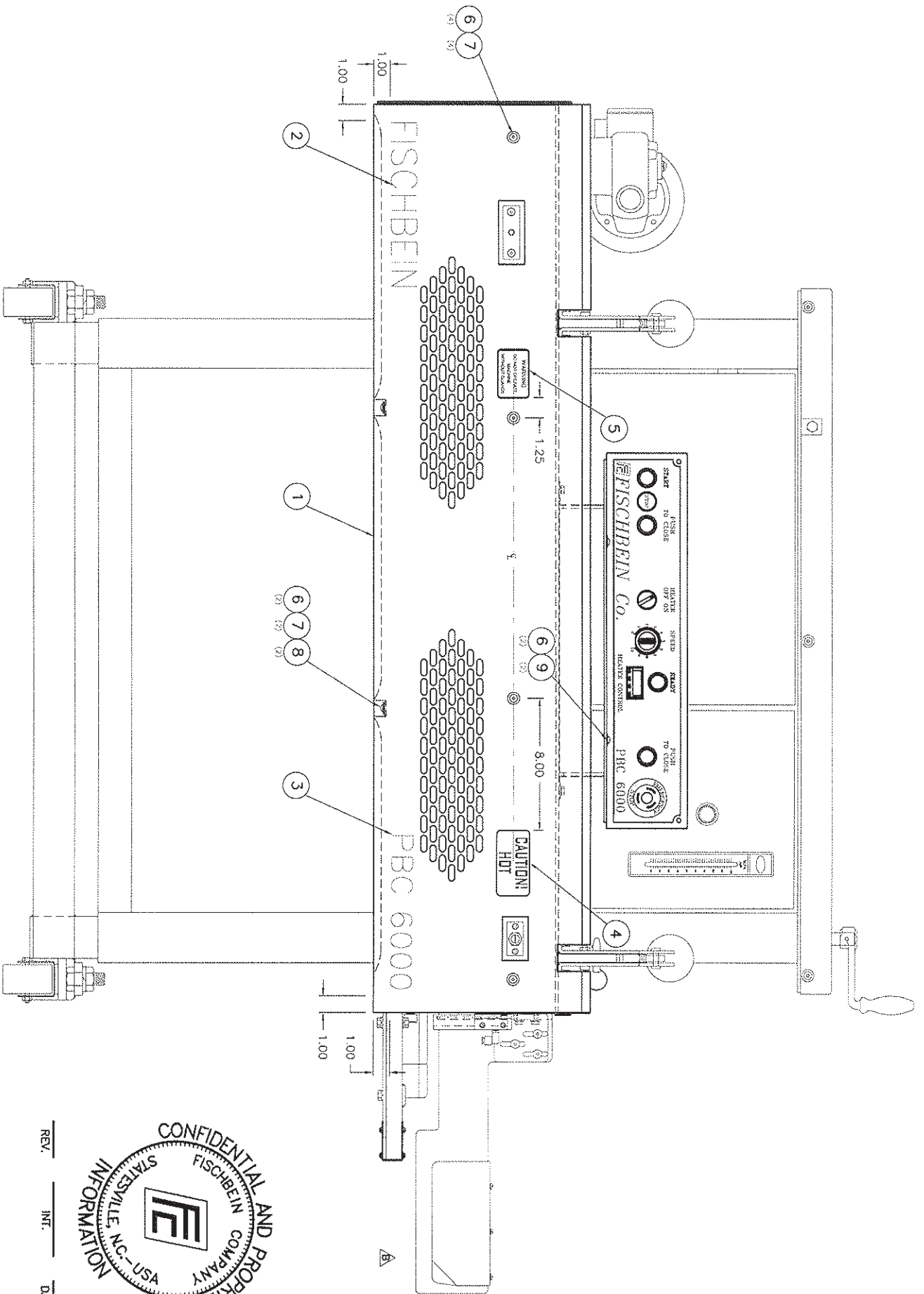
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OPERATOR'S MANUAL**

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**FISCHBEIN® LLC MODEL PBC-6000™
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Parts List for Drawing 17405 (1 of 2)- Rev. C

Item	Quantity	Part No.	Description
1	1	17469	GUARD, FRONT PBC
2	1	19028	LABEL, FISCHBEIN
3	1	17479	LABEL, PBC 6000
4	1	A5668	LABEL, WARNING (CAUTION HOT)
5	1	10757	LABEL, WARNING-GUARDS
6	8	SB142038	SCREW, SOC BTTN 1/4-20 UNC X 3/8
7	6	WS14	WASHER, SPRING 1/4
8	2	WF14	WASHER, FLAT 1/4
9	2	WL14	WASHER, LOCK 1/4



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ASSY, SHROUDING PBC 6000

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1 OF 2	2/01	C	9/04	1.

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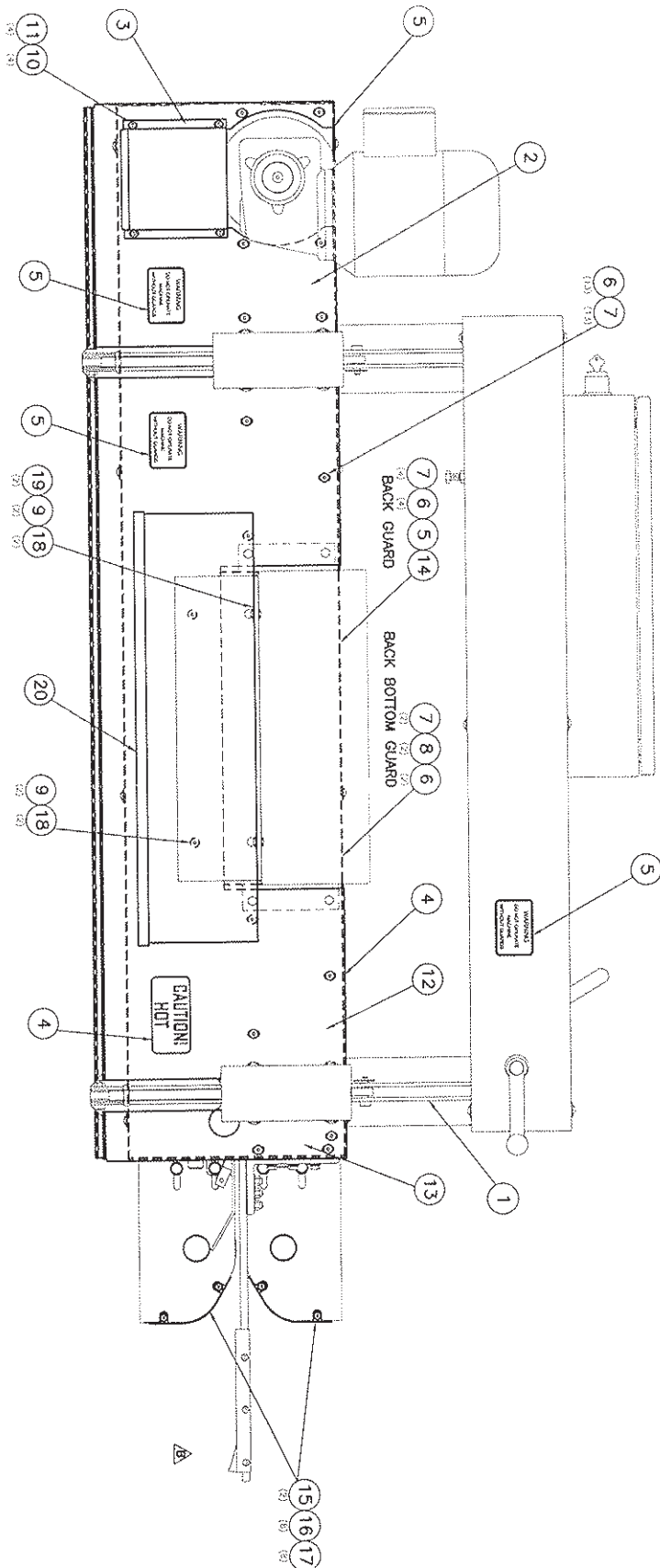
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**FISCHBEIN® LLC MODEL PBC-6000™
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Parts List for Drawing 17405 (2 of 2)- Rev. C

Item	Quantity	Part No.	Description
1	1	66154	NAMEPLATE, SERIAL - VOLTAGE
2	1	17471	GUARD, LEFT TOP PBC
3	1	50074	GUARD, FRONT DRIVE PLATE
4	2	A5668	LABEL, WARNING (CAUTION HOT)
5	5	10757	LABEL, WARNING-GUARDS
6	19	SB142038	SCREW, SOC BTTN 1/4-20 UNC X 3/8
7	19	WS14	WASHER, SPRING 1/4
8	2	WF14	WASHER, FLAT 1/4
9	4	WL14	WASHER, LOCK 1/4
10	4	SB103238	SCREW, SOC BTTN #10-32 UNF X 3/8
11	4	WS10	WASHER, SPRING #10
12	1	17476	GUARD, TOP CENTER PBC
13	1	17477	GUARD, RIGHT TOP PBC
14	1	17478	GUARD, BACK PBC
15	2	52053	GUARD, ENTRANCE BELT
16	8	SB83238	SCREW, SOC BTTN #8-32 UNC X 3/8
17	8	WS8	WASHER, SPRING #8
18	4	SB142012	SCREW, SOC BTTN 1/4-20 UNC X 1/2
19	2	NJ1420	NUT, JAM HD 1/4-20 UNC-2B
20	REF	**	ASSY ELEC, PBC 6000 CONTROL

REV. INT. DATE



NOTED OPTIONS:
17360 ASSY ELEC, PBC 6000 CONTROL STANDARD
17365 ASSY ELEC, PBC 6000 CONTROL W/ BAG COUNTER
17369 ASSY ELEC, PBC 6000 CONTROL W/ HEIGHT OPT.
17370 ASSY ELEC, PBC 6000 CONTROL W/ HEIGHT OPT. & BAG COUNTER

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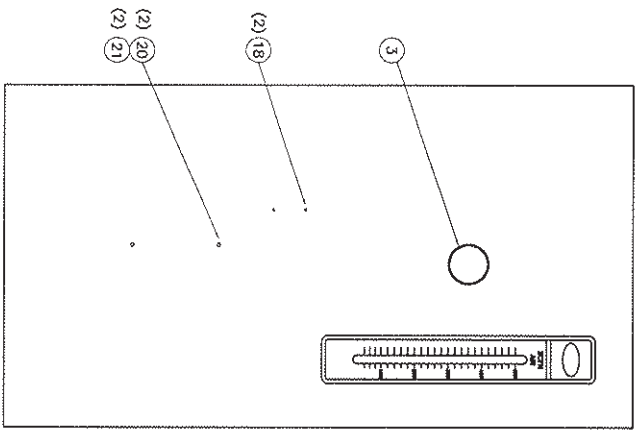
FISCHBEIN® LLC MODEL PBC-6000™
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**FISCHBEIN® LLC MODEL PBC-6000™
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Parts List for Drawing 17406- Rev. E

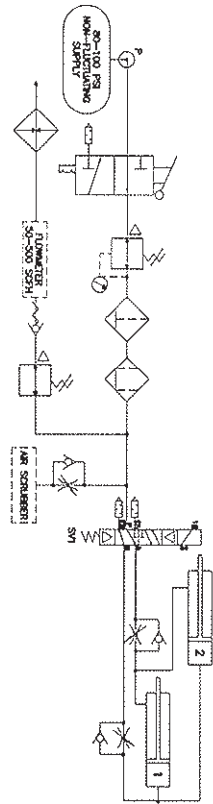
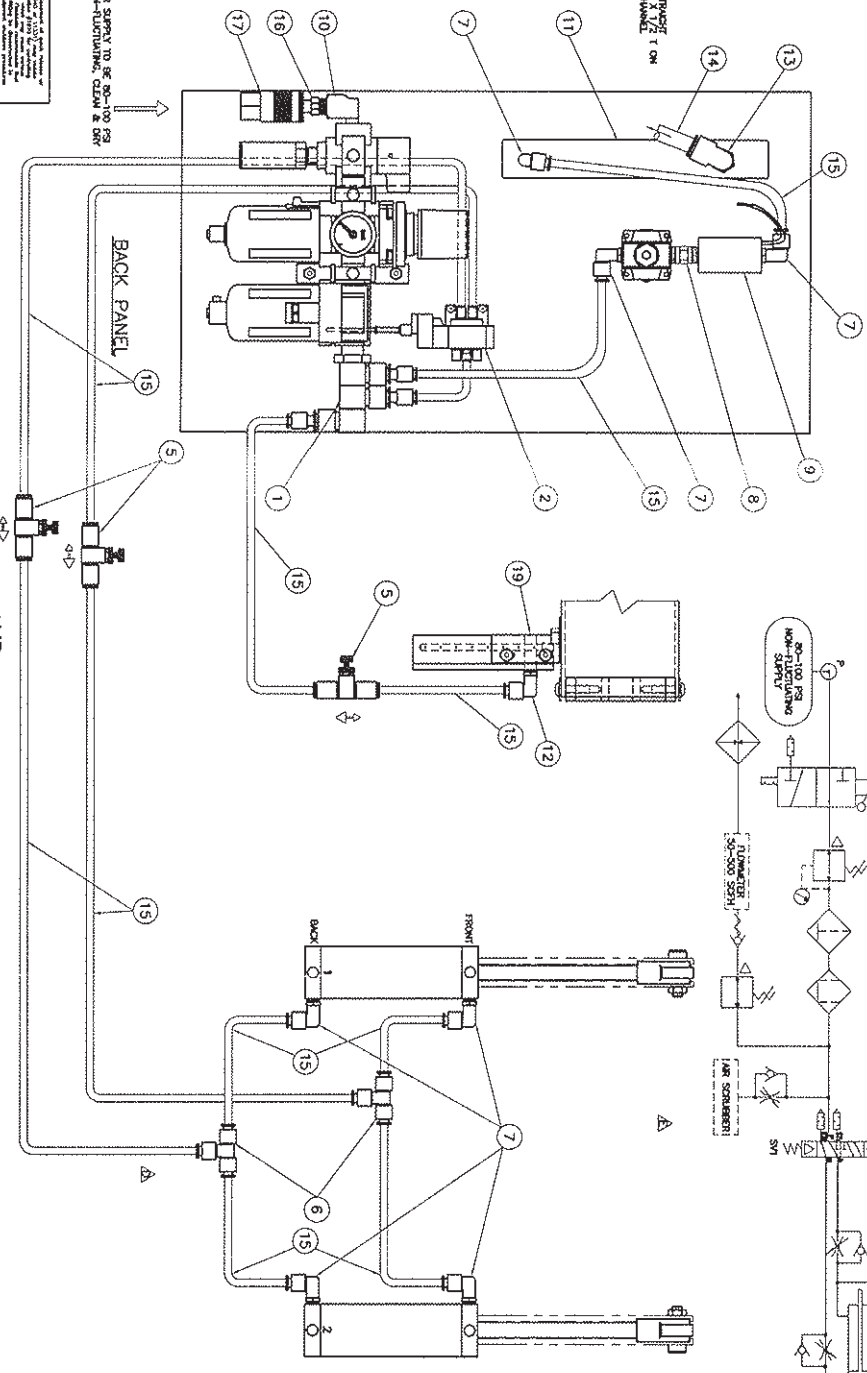
Item	Quantity	Part No.	Description
1	1	17464	KIT, FILTER/REG/MIST SEP 1/4" NPT
2	1	17468	KIT, SOLENOID VALVE 24VAC
3	1	17465	REGULATOR, 1/4" NPT SMC
4	1	10763	LABEL, WARNING-PNEUMATIC QUIK
5	3	67480	FLOW CONTROL, IN-LINE
6	2	17002	FITTING, TEE 1/4" POLYFLO
7	7	18108	ELBOW, SWIVEL (1/4 MALE X 1/4 TUBE)
8	1	P1911	FITTING, HEX NIPPLE 1/4 NPT
9	1	67706	SENSOR, AIR FLOW, CHEM-TEC 375
10	1	P4987	FITTING, STREET 1/4 FNPT
11	1	43M14-HD500	FLOWMETER, DYER 50-500 SCFH
12	1	17027	FITTING, ELBOW 1/8 NPT X 1/4T
13	1	17483	FITTING, ELBOW 1/4 NPT X 1/2 T
14	3	17001	TUBING, POLY 1/2" OD (RED)
15	13	P4968	TUBING, POLYFLO 1/4 OD
16	1	P4945	FITTING, MALE COUPLING 1/4 NPT
17	1	10718	SOCKET, COUPLING (1970 CTL SYS REF)
18	2	SB440316	SCREW, SOC BUTT #4-40 UNC X 3/16
19	REF	66058	FITTING, PLUG 1/8 NPT
20	2	SB103238	SCREW, SOC BUTT #10-32 UNF X 3/8
21	2	WS10	WASHER, SPRING #10



Before fitting, ensure that the system is clean and dry. The system should be purged of any air or moisture. The system should be tested for leaks before use. The system should be tested for leaks before use. The system should be tested for leaks before use.

USE CAREFUL TO ATTACH TO PART #10, PART, 1/4" STREET FITTING

AS SUPPLY TO BE 20-100 PSI NON-FLUCTUATING, CLEAN & DRY

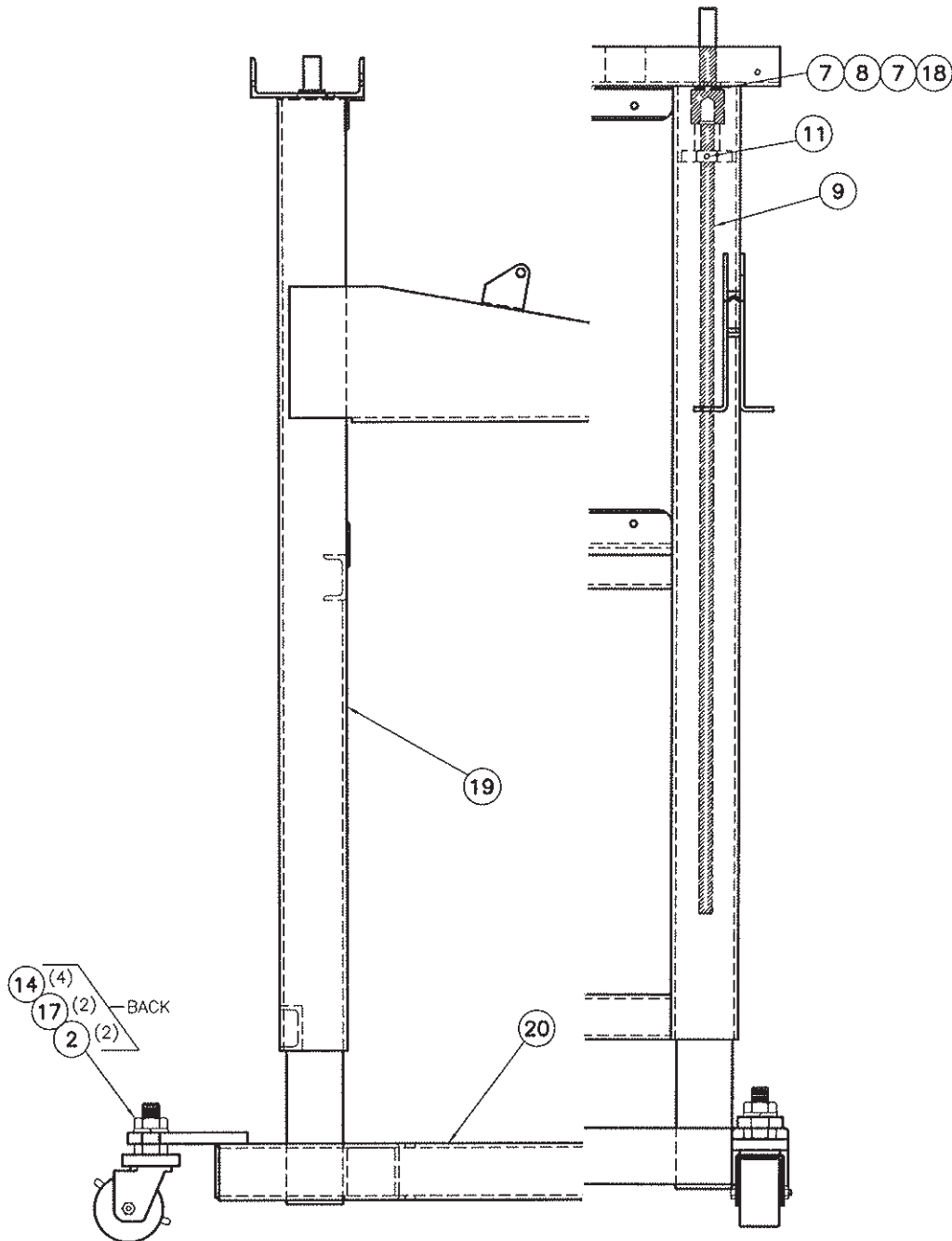


**FISCHBEIN® LLC MODEL PBC-6000™
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Parts List for Drawing 17708- Rev. H

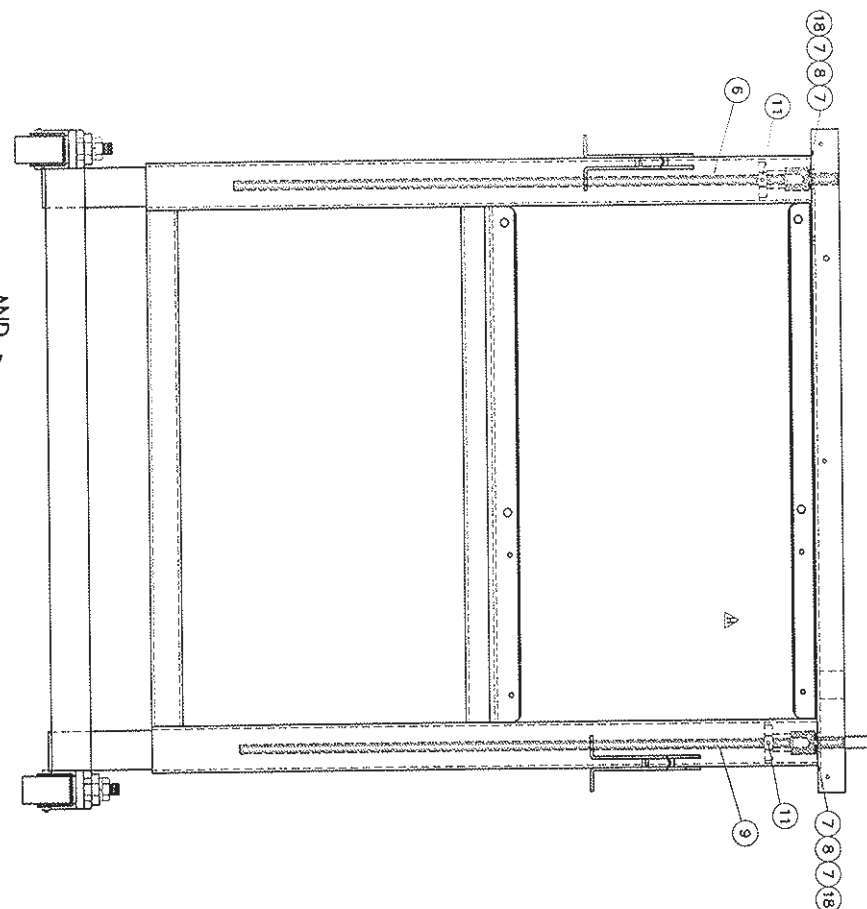
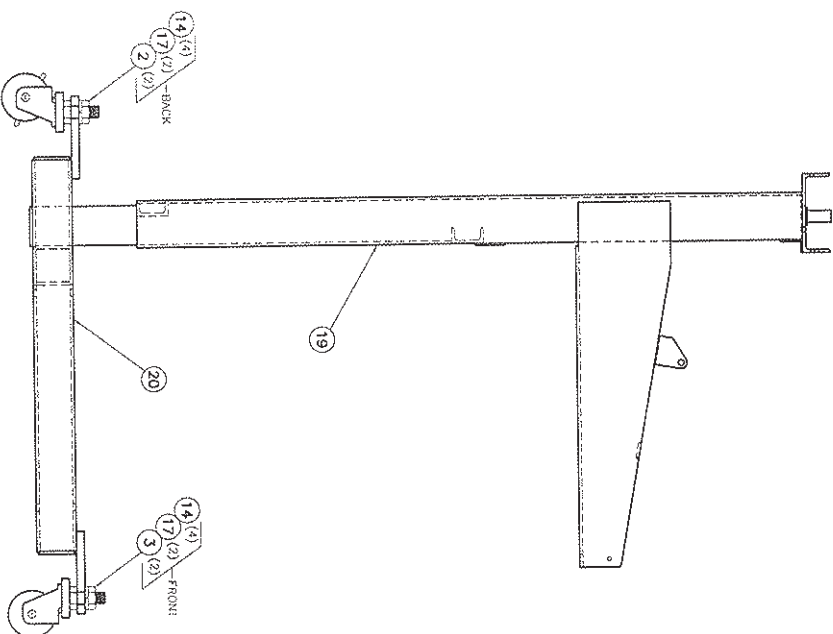
Item	Quantity	Part No.	Description
1			
2	2	66461	CASTERS, 3/4 DIA THREAD STEM W/ BREAK
3	2	A6180	CASTERS, 3/4 DIA THREADED STEM
4	2	A6288	SCREW, 3/8 SHOULDER BOLT 3/4"
5			
6	1	17441	ASSY, ACME SCREW DRIVEN
7	4	T3129	WASHER, THRUST .752 ID X 1.240 OD
8	2	P4024	BEARING, THRUST .752 ID X 1.240 OD
9	1	17440	ASSY, ACME SCREW DRIVE
10			
11	2	SS142012	SCREW, SOC SET 1/4-20 UNC X 1/2
12			
13			
14	8	NJ3410	NUT, JAM HD 3/4-10 UNC-2B
15			
16			
17	4	WL34	WASHER, LOCK 3/4
18	2	WF34	WASHER, FLAT 3/4

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ASSY, FRAME PBC 6000 UL

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ASSY, FRAME PBC 6000 UL

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**FISCHBEIN® LLC MODEL PBC-6000™
OPERATOR'S MANUAL**

Parts List for Drawing 17377- Rev. B

Item	Quantity	Part No.	Description
1	3	16036	WIRE TIE, SELF-LOCKING
2	1	17376	HEATER, 3000W, 460V, OPEN ELEMENT
2	1	17375	HEATER, 3000W, 230V, OPEN ELEMENT
3	1	17379	CONNECTOR, FLEX 3/8" 90 SEAL
4	1	17778	PLATE, 1 3/4 F HEATER END CAP
5	1	17783	WELDMENT, MANIFOLD, L/R 1-3/4 FOLD
5	1	17780	WELDMENT, MANIFOLD, R/L 1-3/4 FOLD
6	1	17782	INSULATION, MANIFOLD END 1 3/4
7	7-ft	44B50-AWG12	WIRE, 12 AWG HIGH TEMP
8	1	50117	FITTING, MALE CONN 3/8NPT X 1/2T
9	1	P3475	CORDGRIP, 1/2 NPT- .500-.625, BROWN
10	1	67894	CORDGRIP, 1/2NPT - .125-.187, ORANG
11	3	67828	WIRE FERRULE, 12AWG, GRAY
12	1	67840	THERMOCOUPLE, J TYPE 5"3/16T X 7" L
13	5.25-ft	67886	CONDUIT, 3/8" FLEX
14	1	67887	TERMINAL, RING, 10-12AWG, #10 NON-I
15	2	67898	BUSHING, ANTI SHORT, 3/8" CONDUIT
16	2	SC83212	SCREW, SOC CAP #8-32 UNC X 1/2
17	2	WF14	WASHER, FLAT 1/4
18	2	WS8	WASHER, SPRING #8
19	1	A3570	SCREW, GROUND GREEN

**FISCHBEIN® LLC MODEL PBC-6000™
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Parts List for Drawing 17377- Rev. B

Item	Quantity	Part No.	Description
1	3	16036	WIRE TIE, SELF-LOCKING
2	1	17376	HEATER, 3000W, 460V, OPEN ELEMENT
2	1	17375	HEATER, 3000W, 230V, OPEN ELEMENT
3	1	17379	CONNECTOR, FLEX 3/8" 90 SEAL
4	1	17778	PLATE, 1 3/4 F HEATER END CAP
5	1	17783	WELDMENT, MANIFOLD, L/R 1-3/4 FOLD
5	1	17780	WELDMENT, MANIFOLD, R/L 1-3/4 FOLD
6	1	17782	INSULATION, MANIFOLD END 1 3/4
7	7-ft	44B50-AWG12	WIRE, 12 AWG HIGH TEMP
8	1	50117	FITTING, MALE CONN 3/8NPT X 1/2T
9	1	P3475	CORDGRIP, ½ NPT- .500-.625, BROWN
10	1	67894	CORDGRIP, 1/2NPT - .125-.187, ORANG
11	3	67828	WIRE FERRULE, 12AWG, GRAY
12	1	67840	THERMOCOUPLE, J TYPE 5"3/16T X 7" L
13	5.25-ft	67886	CONDUIT, 3/8" FLEX
14	1	67887	TERMINAL, RING, 10-12AWG, #10 NON-I
15	2	67898	BUSHING, ANTI SHORT, 3/8" CONDUIT
16	2	SC83212	SCREW, SOC CAP #8-32 UNC X 1/2
17	2	WF14	WASHER, FLAT 1/4
18	2	WS8	WASHER, SPRING #8
19	1	A3570	SCREW, GROUND GREEN