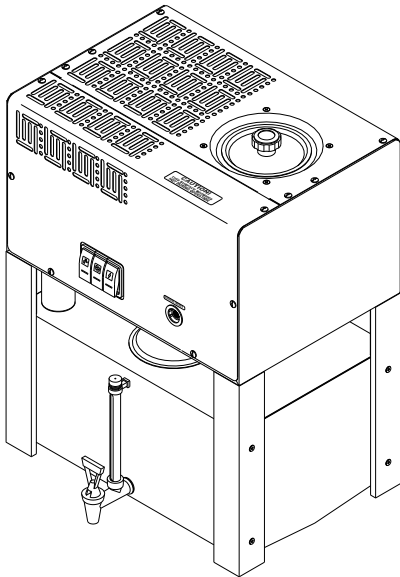


LIFEMIST

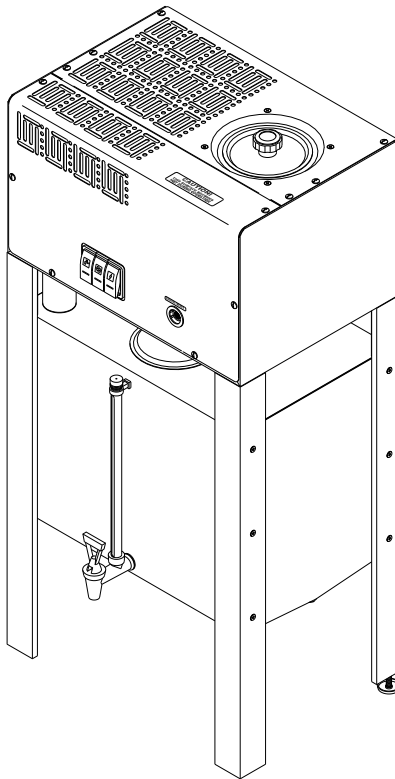
WATER DISTILLER

REPLACEMENT PARTS MANUAL AND WIRING SCHEMATIC

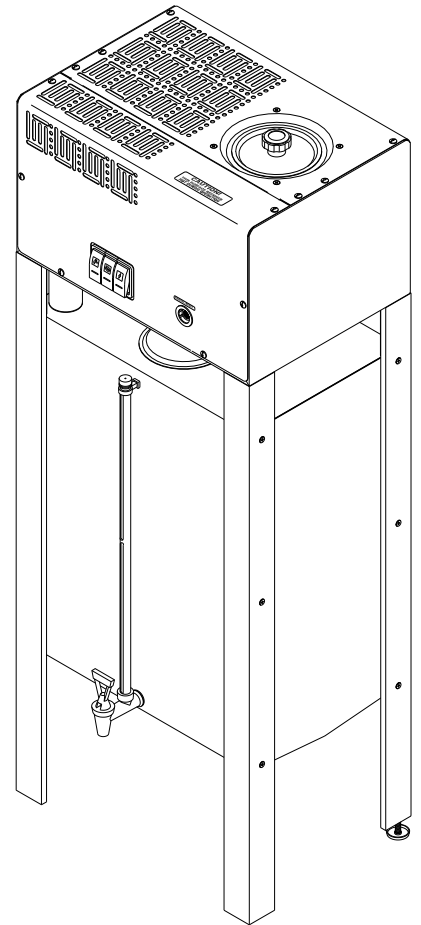
FOR MODEL: LM G2 HEAD,	LM HT G2-5,	LM HT G2-10,	LM HT G2-20,	LM-AED-1,	LM-APK-1 & (120V)	LM-APK-2 (240V)
PART # 530000	530001	530002	530003	500035	500034	500036
SERIES 0003	0003	0003	0003	0002	0001	0001
VOLTAGE: 125VAC						



MODEL: LM HT G2-5 W/HEAD



MODEL: LM HT G2-10 W/HEAD



MODEL: LM HT G2-20 W/HEAD



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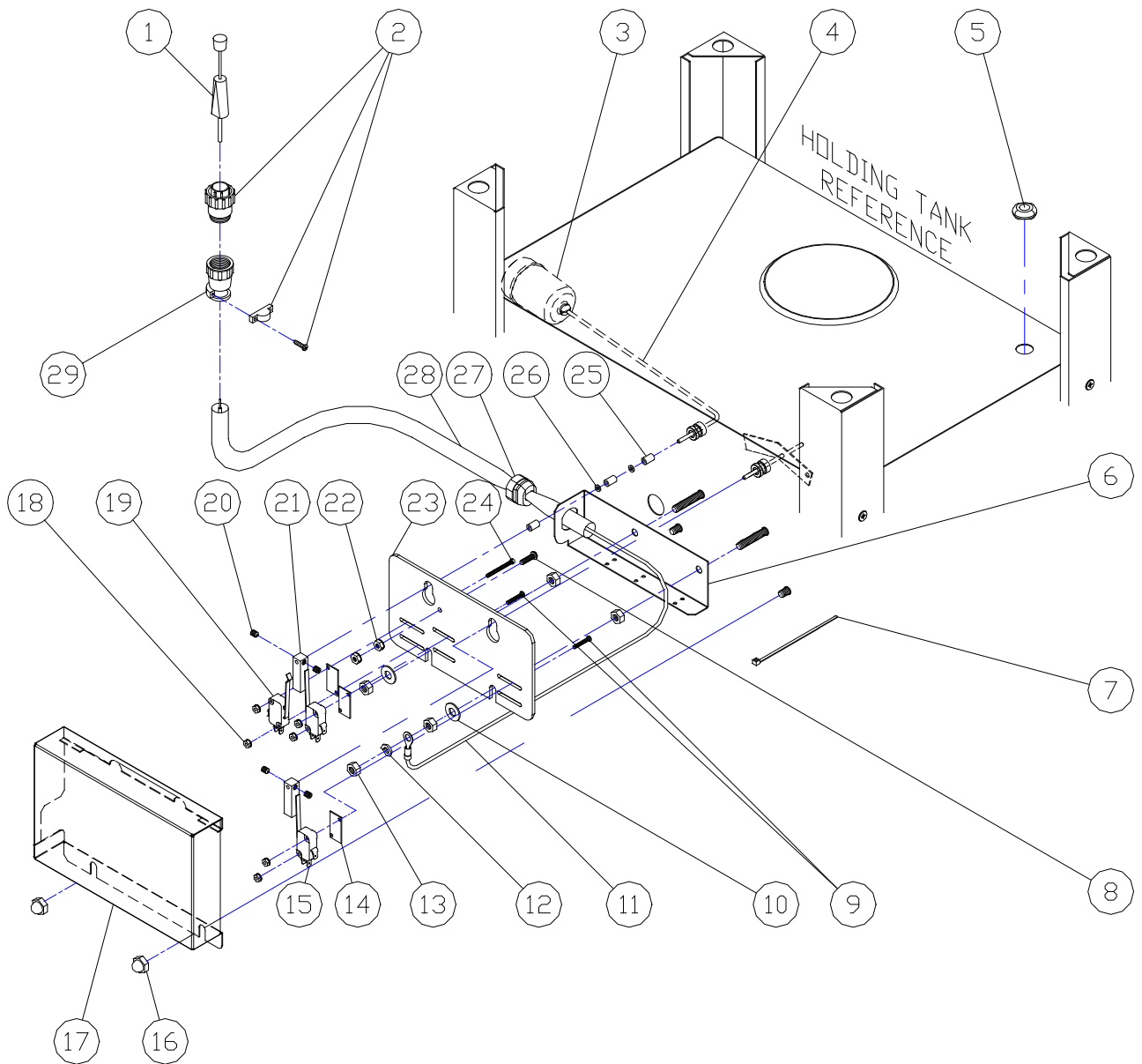
	<u>Page</u>
1. 094829 Holding Tank Microswitches Assembly, LM G2	4 & 5
2. 094291 Holding Tank Assembly, LM HT G2-5	6 & 7
3. 094295 Holding Tank Assembly, LM HT G2-10	8 & 9
4. 094337 Holding Tank Assembly, LM HT G2-20	10 & 11
5. 094296 Boiler Assembly, LM G2 HEAD	12 & 13
6. 094297 Distiller Body Assembly, LM G2 HEAD	14 & 15
7. 094298 LM G2 HEAD Solenoid Valve Assembly	16 & 17
8. 094299 Distiller Head Assembly, LM G2 HEAD	18 & 19
9. 094162 Boiling Tank and Holding Tank Lid Assemblies	20 & 21
10. 094300 Automatic Electric Drain Assembly, LM G2 HEAD	22 & 23
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094829, Exploded Parts List

Holding Tank Microswitches Ass'y, LM G2

Item #	Part #	Description	Qty
1	080135	Circular Pin Extraction Tool	Opt.
2	060045	Strain Relief, 7 Pin, Circular	1
3	080188	Float, PF-29, 1-1/2" X 2-5/8"	1
4	530261	Rod WA, Holding Tank Float	1
5	080181	Grommet, 3/8"ID, 5/8" Hole, Black	1
6	530341	Bracket, HT Bulkhead, LM G2-5, S3	1
7	054011	Wire Tie, Plastic, 4"	3
8	012012	Screw, Machine, Plated, #8-32 X 5/8", RND/PH	1
9	012003	Scw,Mach,Pltd,4-40x3/4",Rnd/Sk	4
10	018004	Washer, Flat, 5/16"ID x 11/16"OD, 20ga. SS	2
11	530303	HARNESS, FLOAT BOX, LM G2	1
12	024000	Washer,Lock,SS,Helicoil,1/4"	1
13	025002	Nut, Hex, Plated, 1/4"-20	5
14	500289	Shim, Microswitch	3
15	400008	Microswitch,PB,Holding Tank	2
16	028000	Nut,Acorn,SS,1/4"	2
17	530342	COVER, HT, CONTROLS, LM G2, S3	1
18	026003	Nut, Kep, Plated, #4-40	6
19	060059	Micro Switch, Long Arm, Formed	1
20	016035	Set Screw, SS, #10-32 X .25", Cup Point	4
21	530333	Bar, Actuator, Boiler Float	2
22	026001	Nut, Kep, Plated, #8-32	2
23	530339	Plate, Dual Microswitch	1
24	016017	Screw, #4-40 X 1.25", Phillips Head	2
25	080127	Bushing,Teflon,1/4x1/8"	3
26	080128	O-Ring,Viton,1/16x1/8x1/4	2
27	054002	Strain Relief, 7K-2	1
28	080108	Sleeve Fiberglass, 1/2"	1'
29	060043	Plug,7 Pin, Circular	1

094829, Exploded Parts List Holding Tank Micro Switches Assembly, LM G2

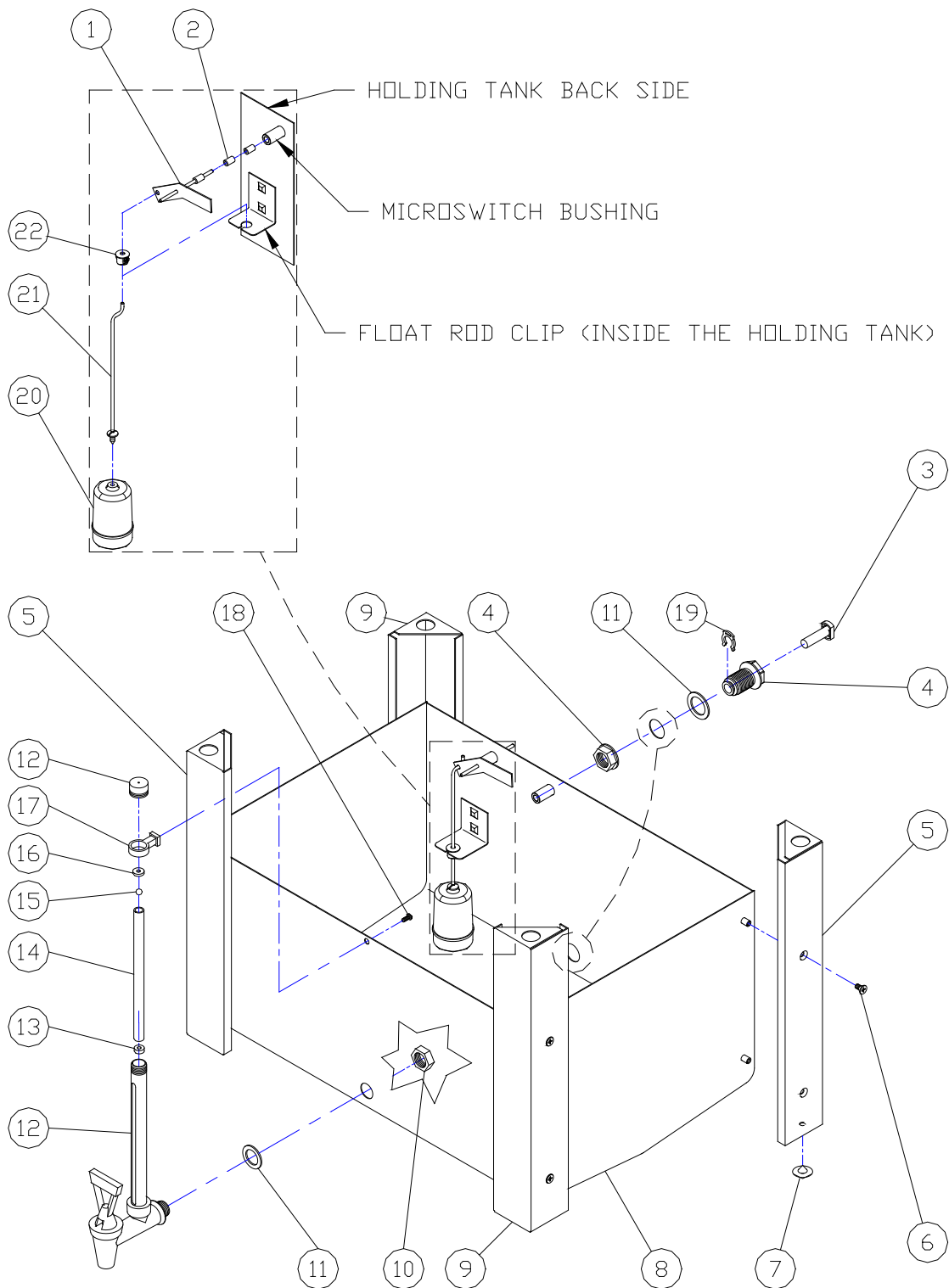


REAR RIGHT SIDE VIEW

094291, Exploded Parts List Holding Tank Assembly, G2-5

Item #	Part #	Description	Qty
1	530251	Pivot Rod WA, Pump Shutoff, Holding Tank	1
2	080127	Bushing, Teflon, 1/4" X 1/8"	3
3	034014	Stem, Plug, 3/8" JG	1
4	034011	Bulkhead, 3/8" JG	1
5	530283	Leg, Rear Left & Front Right, G2-5	2
6	012008	Screw, Machine, #10-24 X 3/8", Oval Head	8
7	080378	Bumper, 13/16" OD X 3/16" X 1/4" Hole	4
8	530267	Holding Tank WA, G2-5	1
9	530284	Leg, Rear Right & Front Left, G2-5	2
10	080132	Nut, Jam, 3/8" Black	1
11	080148	Gasket Washer, 1/16" Silicone	2
12	080380	VALVE, HT, 7.5" Sight Gauge WITHOUT Glass Tube	1
13	080448	Washer, Lower Shield, Valve 4" & 6" & 7.5" & 13", Holding T.	1
14	080451	Sight Gauge Tube, Acrylic, 7.5"	1
15	080217	Ball, Red, Level Indicator	1
16	080447	Washer, Upper Shield, Valve 4" & 6" & 7.5" & 13", Holding T.	1
17	080130	Support, Sight Gauge, 5/8", Blk	1
18	012013	Scw, Mach, SS, 10-24 x 3/8", Trss Phl	1
19	034021	Locking Clip, 3/8", JG	1
20	080188	Float, PF-29, 1 1/2" x 2 5/8"	1
21	530253	Rod WA, Pump Shut-Off Float, HT G2-5	1
22	530247	Black Cap, Drilled, Float Rod	1

094291, Exploded Parts List Holding Tank Assembly, G2-5



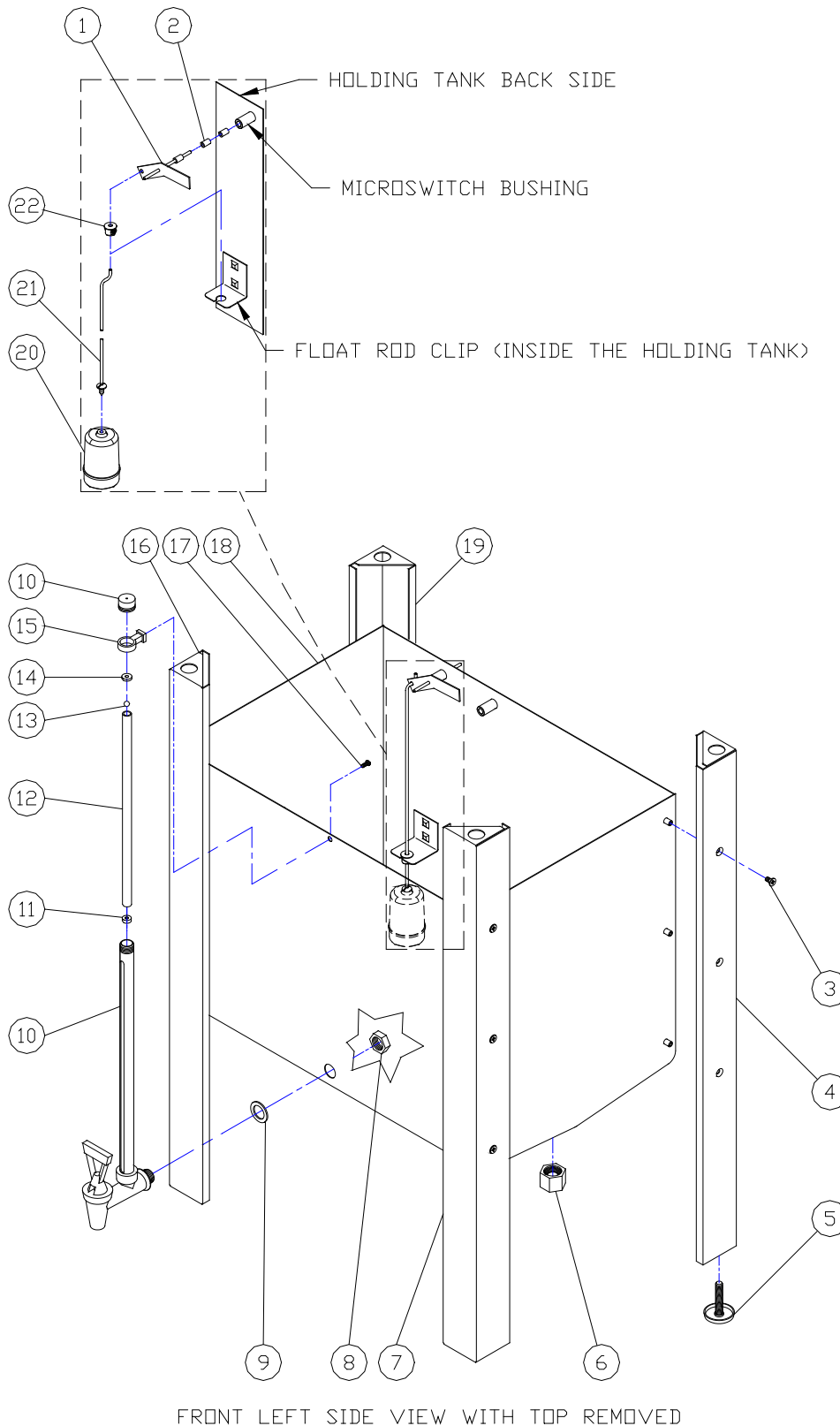
FRONT LEFT SIDE VIEW WITH TOP REMOVED

094295, Exploded Parts List Holding Tank Assembly, G2-10

Item #	Part #	Description	Qty
1	530251	Pivot Rod WA, Pump Shutoff, Holding Tank	1
2	080127	Bushing, Teflon, 1/4" X 1/8"	3
3	012008	Screw, Machine, #10-24 X 3/8", Oval Head	12
4	530291	Leg, Rear Left, G2-10	1
5	530329	Leg Foot WA, 5/16-18UNC X 1-3/4"	2
6	034023	Cap, Grey, 1/2"FPT	1
7	530293	Leg, Front Left, G2-10	1
8	080132	Nut, Jam, 3/8" Black	Ref.
9	080148	Gasket, Washer, 1/16", Silicone	1
10	080122	Valve, HT, 13", Sight Gauge WITHOUT Glass Tube	1
11	080448	Washer, Lower Shield, Valve 4"X6"X7.5"X13", HoldingT.	1
12	080452	Sight Gauge Tube, Acrylic, 13"	1
13	080217	Ball, Red, Level Indicator	1
14	080447	Washer, Upper Shield, Valve 4"X6"X7.5"X13", HoldingT.	1
15	080130	Support, Sight Gauge, 5/8", Blk	1
16	530294	LEG, FRONT RIGHT, LM G2-10	1
17	012013	Scw, Mach, SS, 10-24x3/8", TrssPhl	1
18	530277	Holding Tank WA, LM G2-10	1
19	530292	LEG, REAR RIGHT, LM G2-10	1
20	080188	Float, PF-29, 1 1/2" x 2 5/8"	1
21	530257	Rod WA, Pump Shut-Off Float, HT, G2-10	1
22	530247	Black Cap, Drilled, Float Rod	1

094295, Exploded Parts List

Holding Tank Assembly, G2-10

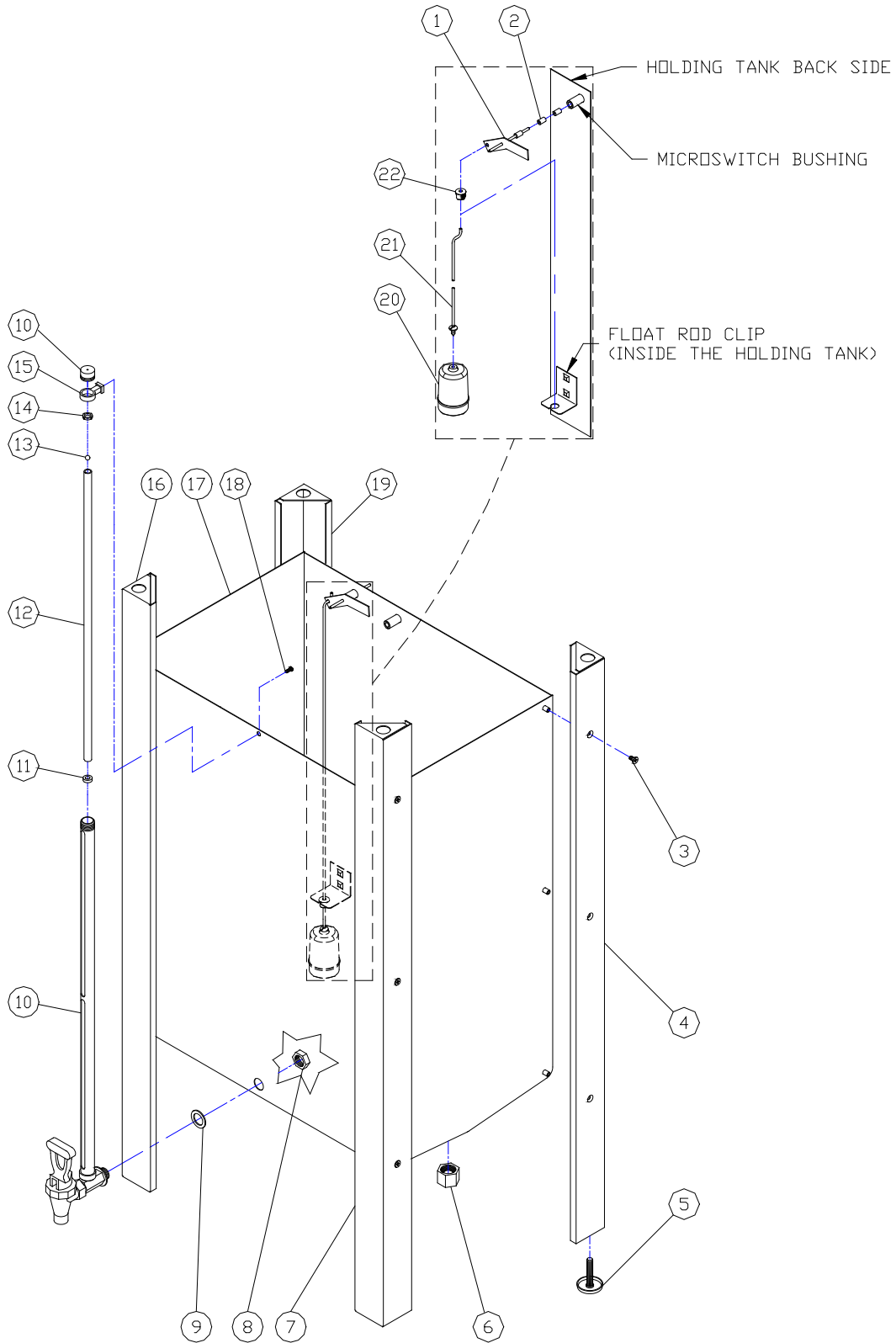


FRONT LEFT SIDE VIEW WITH TOP REMOVED

094337, Exploded Parts List Holding Tank Assembly, G2-20

Item #	Part #	Description	Qty
1	530251	Pivot Rod WA, Pump Shutoff, Holding Tank	1
2	080127	Bushing, Teflon, 1/4" X 1/8"	3
3	012008	Screw, Machine, #10-24 X 3/8", Oval Head	12
4	530297	Leg, Rear Left, G2-20	1
5	530329	Leg Foot WA, 5/16-18UNC X 1-3/4"	2
6	034023	Cap, Grey, 1/2"FPT	1
7	530299	Leg, Front Left, G2-20	1
8	080132	Nut, Jam, 3/8" Black	1
9	080148	Gasket,Washer,1/16",Silicone	1
10	080123	Valve, HT, 23" (G2-20)	1
11	080448	Washer, Lower Shield, Valve 4"&6"&7.5"&13", HoldingT.	1
12	080453	Sight Gauge Tube, Acrylic, 23"	1
13	080217	Ball,Red,Level Indicator	1
14	080447	Washer, Upper Shield, Valve 4"&6"&7.5"&13", HoldingT.	1
15	080131	Support, Sight Gauge, 3/4",Blk	1
16	530300	LEG, FRONT RIGHT, LM G2-20	1
17	530282	HOLDING TANK WA, LM G2-20	1
18	012013	Scw,Mach,SS,10-24x3/8",TrssPhl	1
19	530298	LEG, REAR RIGHT, LM G2-20	1
20	080188	Float,PF-29, 1 1/2" x 2 5/8"	1
21	530259	Rod WA, Pump Shut-Off Float, HT, G2-20	1
22	530247	Black Cap, Drilled, Float Rod	1

094337, Exploded Parts List Holding Tank Assembly, G2-20

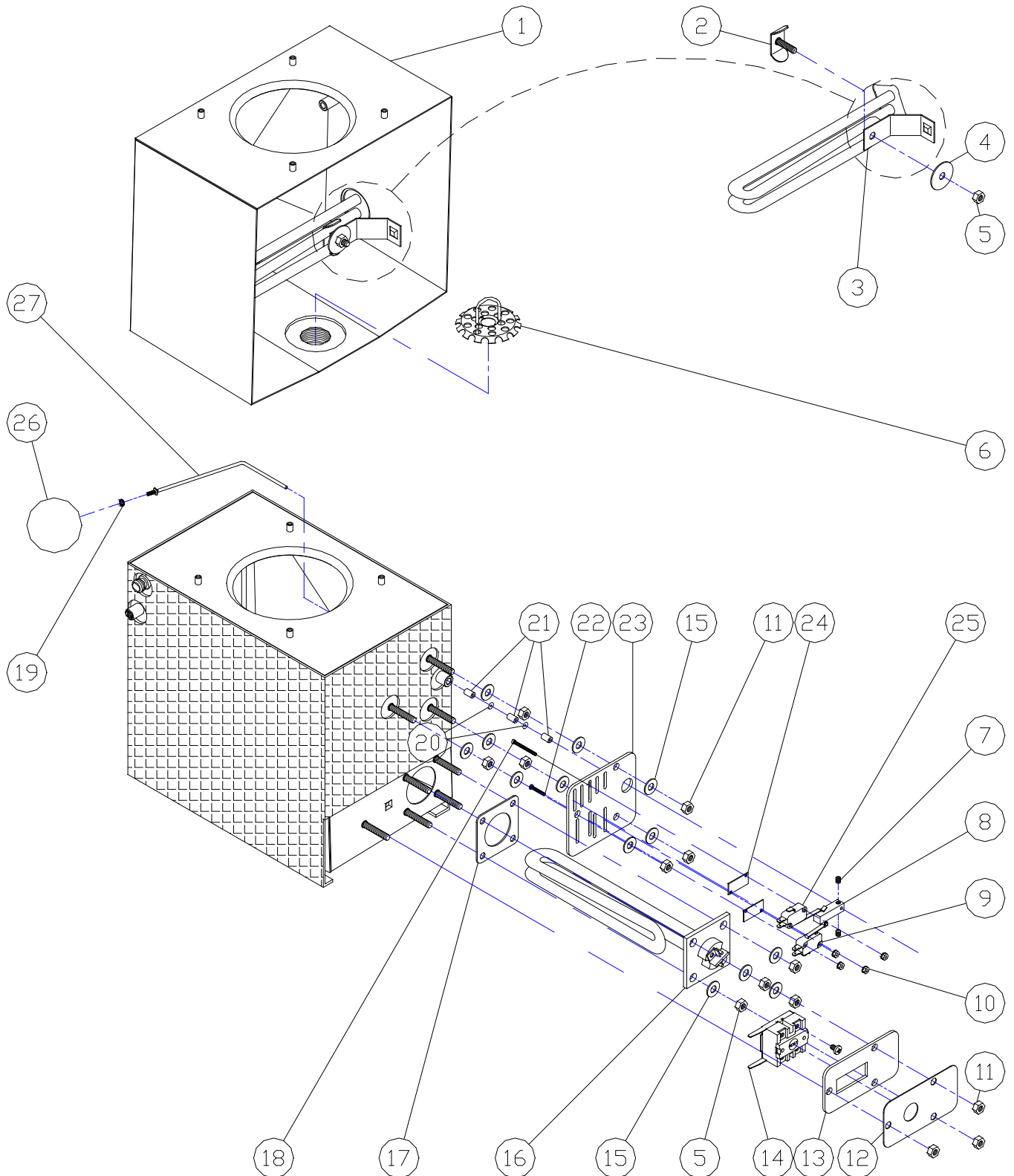


FRONT LEFT SIDE VIEW WITH TOP REMOVED

094296, Exploded Parts List Boiler Assembly, G2 HEAD

Item #	Part #	Description	Qty
1	530309	Boiler Tank WA, 12GPD, LM G2	1
2	500182	Clip, Heater, Studded	1
3	530101	Bracket, Heater	1
4	018009	Washer, Flat, 5/16"ID x 1-1/4"OD, 18ga., SS	1
5	025000	Nut, Hex, SS, 1/4-20	5
6	530124	Drain Strainer WA, 1" Coupler	1
7	016035	Set Scw, SS, 10-32x0.25, Cup Pt.	2
8	530333	Bar, Activator, Boiler Float #10-32	1
9	060058	Microswitch, Short Arm Roller	1
10	026003	Nut, Kep, Pltd, #4-40	4
11	025002	Nut, Hex, Pltd, 1/4-20	9
12	500153	Cover, Reset, SS	1
13	500408	Plate, Reset Switch, 66TM, Lexan	1
14	060104	Switch, Thermo, Manual Reset, DPST, RT	1
15	018004	Washer, 5/16" X 11/16" X 20ga., SS	13
16	060003	Heating Element, 125V, 1500W	1
17	500100	Gasket, Heater	1
18	016017	Screw, Mach, SS, #4-40x1.25, Pan Hd, Phl Dr	2
19	020002	Washer, Lock, SS, M3.5, External Tooth	1
20	080128	O-Ring, 1/16" X 1/8" X 1/4"	2
21	080127	Bushing, Teflon, 1/4" X 1/8"	3
22	012003	Screw, Machine, Plated, #4-40 X 3/4"	2
23	500266	Plate, Microswitch	1
24	500289	Shim, Micro Switch	2
25	060059	Micro Switch, Long Arm, Formed	1
26	080162	Float Ball, SS, 2-1/4" Round, #6-32	1
27	500487	Rod WA, Boiler Float, Auto	1

094296, Exploded Parts List Boiler Assembly, G2 HEAD

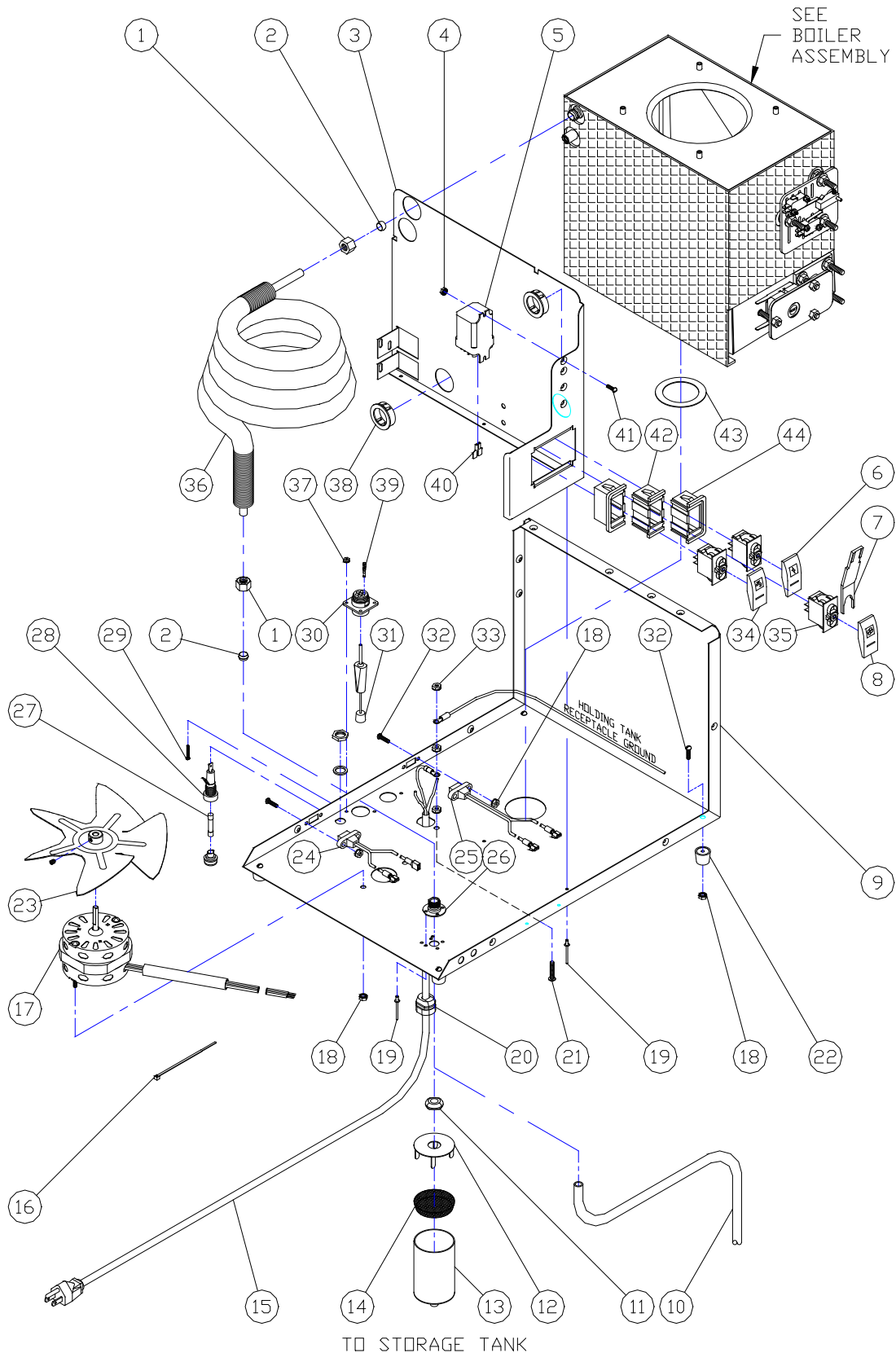


094297, Exploded Parts List
Distiller Body Assembly, G2 HEAD

Item #	Part #	Description	Qty
1	030013	Nut, Plated, 3/8" Compression	2
2	030012	Ferrule, 3/8"	2
3	530321	Divider, 12GPD, LM G2	1
4	026002	Nut, Kep, Plated, #6-32	2
5	060020	Relay, Shrack, DPDT, 120V	1
6	060073	Actuator, Black, Red-Power	1
7	080134	Tool, Actuator Removal	Opt.
8	060074	Actuator, Black, Amber-Fan	1
9	530317	Body, 12GPD, LM G2	1
10	052002	Tubing, PVC, 5/16" X 7/16"	2'
11	080181	Grommet, 3/8"ID, 5/8" Hole, Black	1
12	500260	Filter Cap WA,	1
13	500300	Filter, Housing, WA, Auto	1
14	530241	Screen, SS, 2-1/2", 32WPI	1
15	510121	Power Cord Assembly, 14-3 NA, 12GPD Automatic	1
16	054011	Wire Tie, Plastic, 4"	Ref.
17	510122	Motor Assembly, 120V, 12GPD, Auto	1
18	026001	Nut, Kep, Plated, #8-32	10
19	016004	Rivet, Aluminum, 1/8" X 5/16"	8
20	054002	Strain Relief, 7K-2	1
21	012000	Screw, Machine, Plated, #10-24 X 1"	1
22	054010	Leg, 3/4" OD X 5/8" High	4
23	080046	Fan Blade, 8"	1
24	530323	Pump Receptacle Assembly, LM G2	1
25	530322	Drain Receptacle Assembly, LM G2	1
26	530344	Mount WA, Condenser Coil Compression	1
27	060022	Fuse, 1 Amp, Slow Blow	1
28	060036	Fuse Holder, Chassis, 15Amp (includes nut & gasket)	1
29	012003	Screw, Machine, Plated, #4-40 X 3/4", Round/Socket	2
30	060044	Receptacle, 7 pin Receptacle	1
31	080135	Circular Pin Extraction Tool	Opt.
32	012012	Screw, Machine, Plated, #8-32 X 5/8"	8
33	026000	Nut, Kep, Plated, #10-24	3
34	060075	Actuator, Black, White-Water	1
35	060028	Switch Base, 120/240V SPST	3
36	530326	Cooling Coil Assembly, LM G2	1
37	026003	Nut, Kep, Plated, #4-40	2
38	054004	Bushing, Snap, 1-1/4"	2
39	060017	Female Pin	6
40	066013	Tab Adapter, F250	1
41	012009	Screw, Machine, Plated, #6-32 X 1/2"	2
42	054024	Switch Mounting Panel, Middle, Black	1
43	018026	Washer, Flat, 1.781" X 2.5", 20ga SS	1
44	054023	Switch Mounting Panel, End, Black	2

094297, Exploded Parts List

Distiller Body Assembly, G2 HEAD

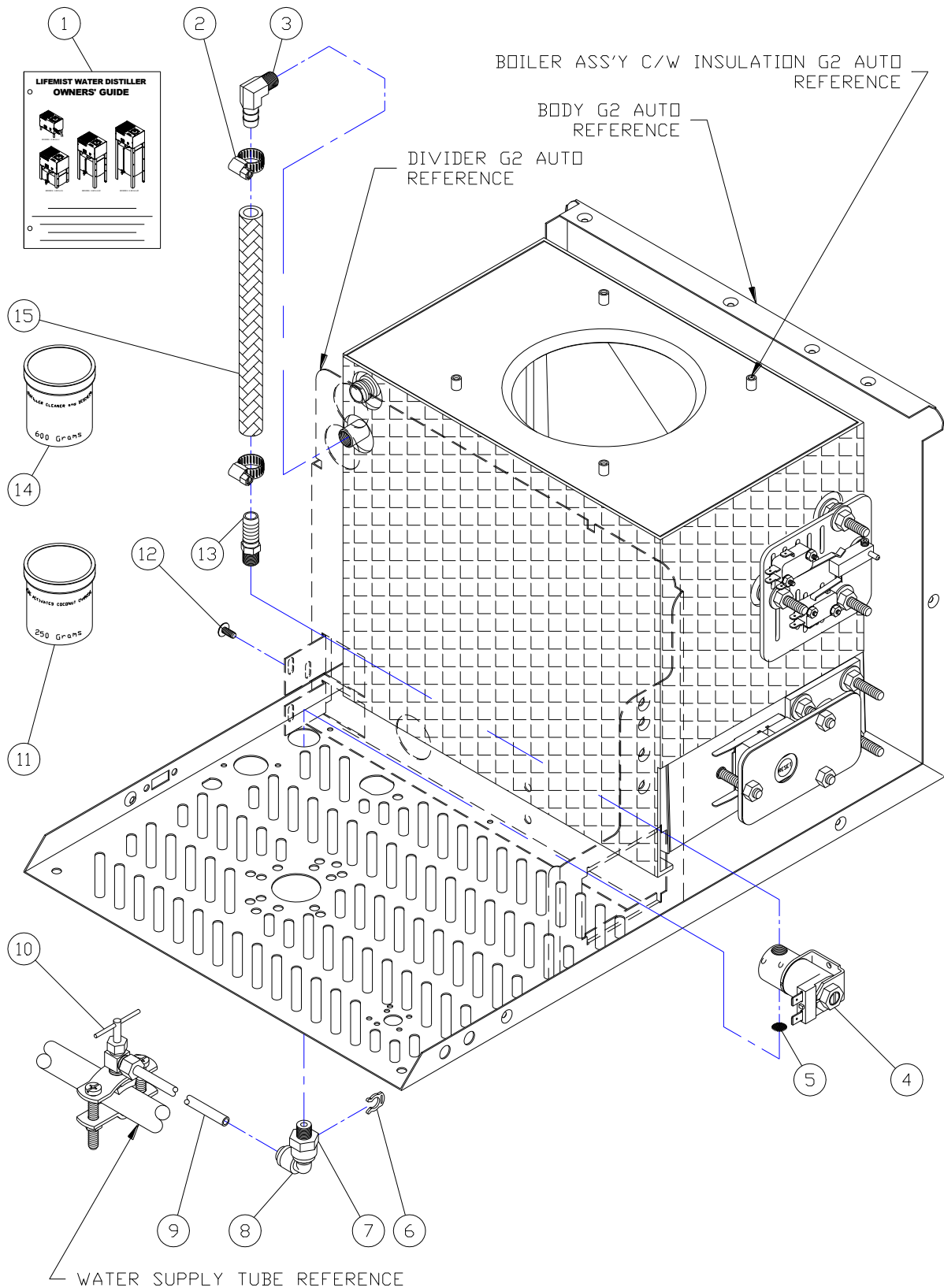


094298, Exploded Parts List

LM G2 HEAD Solenoid Valve Assembly

Item #	Part #	Description	Qty
1	097261	Owners Guide, Lifemist Distiller, G2	1
2	080056	Gear Clamp, SS, 1/4"	2
3	030003	Elbow, 90 Degree, 1/8"MPT X 3/8"HB	1
4	060026	Solenoid Valve, 1/8"FPT BE, 120V	2
5	080197	Screen, 50 Mesh, Solenoid Valve	2
6	034009	Locking Clip, 1/4"JG	1
7	034054	Gray Acetal Male Connector 1/4 x 1/8 NPTF, JG	1
8	034057	Gray Acetal Plug in Elbow, 1/4 Stem - 1/4Tube, JG	1
9	052000	Tubing, 1/4" Feed-line	16'
10	036005	Valve, Self Piercing Kit	1
11	530158	CHARCOAL,LM SAMPLE,100G JAR OF	1
12	012017	Screw, Machine, SS, #8-32UNC X 3/8"	2
13	030001	Coupler, 1/8"MPT X 3/8"HB	1
14	530159	DESCALER,LM SAMPLE,300G JAR OF	1
15	052004	Tubing, 3/8" X 0.6" Braided	0.458'

094298, Exploded Parts List LM G2 HEAD Solenoid Valve Assembly

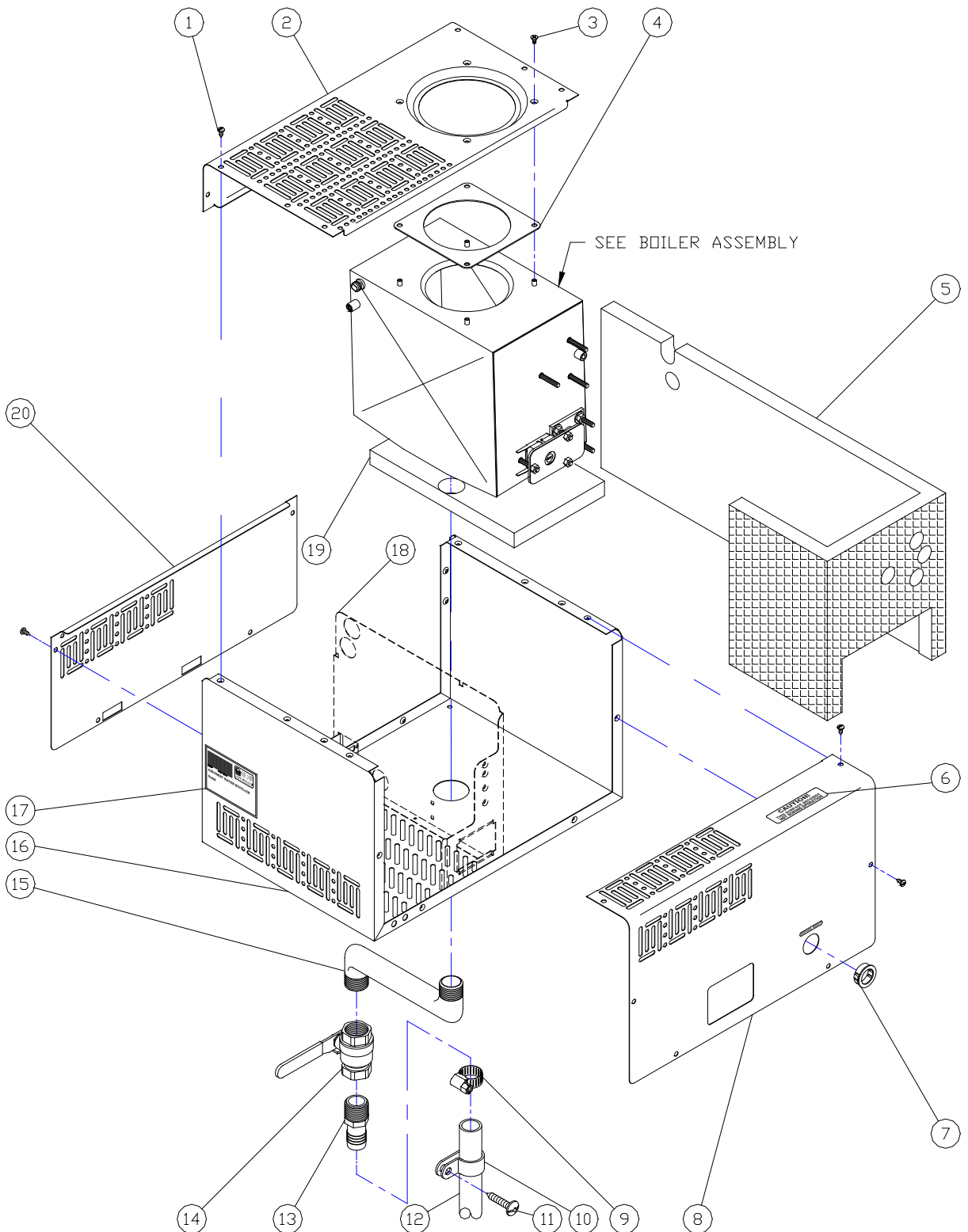


094299, Exploded Parts List

Distiller Head Assembly, LM G2 HEAD

Item #	Part #	Description	Qty
1	010000	Screw, Sheet Metal, SS, #10-12 X ½"	18
2	530320	Cover, Top, LM G2	1
3	012008	Screw, Machine, #10-24 X 3/8", Oval Head	4
4	500111	Gasket, Lid	1
5	530314	Insulation, Boiler Sides, LM G2	1
6	080120	Sheet,Imprintable Poly,Silver 8.5 x 11	0.25
7	054004	Bushing, Snap, 1.25"	1
8	530318	Cover, Front, LM G2	1
9	080121	Clamp, Gear, 1-1/4"	1
10	054020	Clamp, Cable, Nylon, Wall Mount, 1.25"	1
11	010008	Screw, Sheet Metal, Plated, #10-12 X 1"	1
12	052005	Tubing, 1" X 1-1/4"	4'
13	034039	Coupler, Nylon, 1"MPT X 1"HB	1
14	030028	Valve, Ball, Brass, 1"FPT, FF	1
15	030040	Drain Line, "Z", Plated, 1"MPT BE X 7"	1
16	530317	Body, LM G2	1
17	080119	Decal, Sht, PWS, Distillers	0.25
18	530321	Divider, LM G2	1
19	530315	Insulation, Boiler Bottom, LM G2	1
20	530319	Cover, Rear, LM G2	1

094299, Exploded Parts List Distiller Head Assembly, G2 HEAD



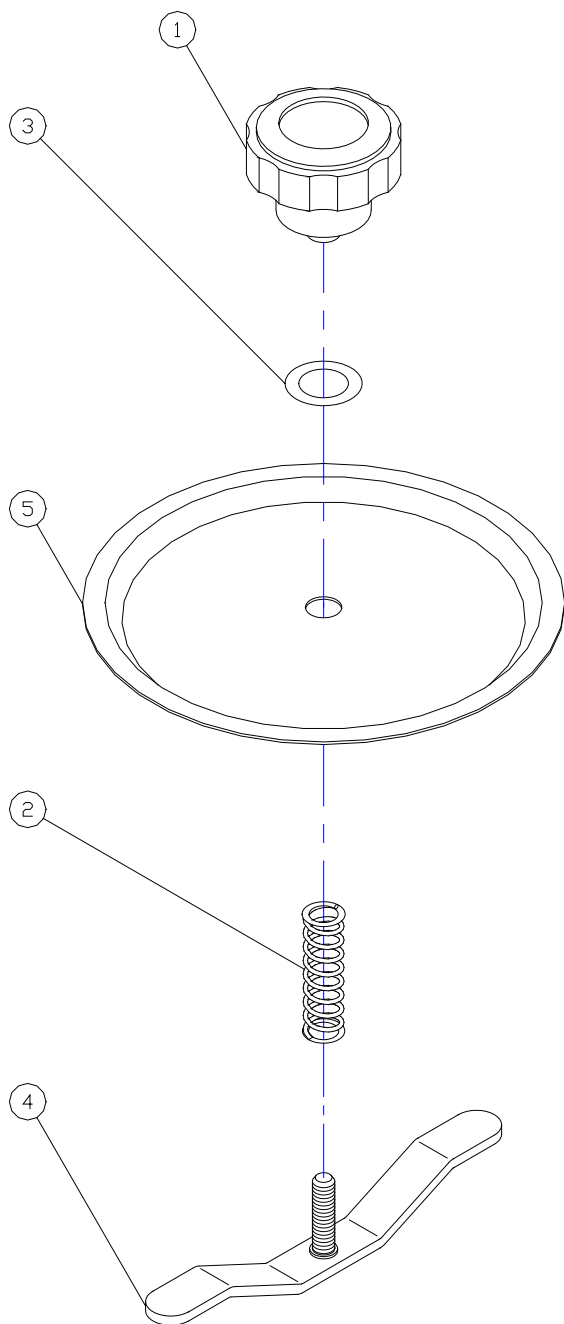
094162, Exploded Parts List

Boiling Tank and Holding Tank Lid Assemblies

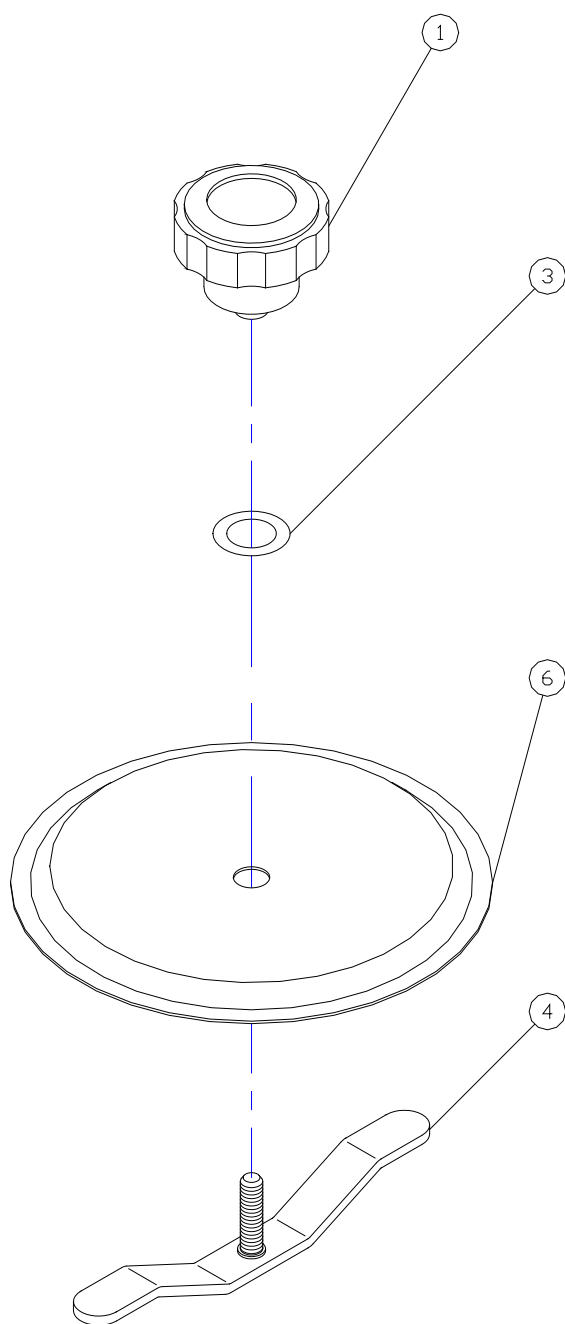
Item #	Part #	Description	Qty
1	080053	Knob, Black Phenolic, 1/4-20	2
2	080058	Spring, Boiling Tank, Lid, SS	1
3	080064	O-Ring, Lid Knob, Buna 112	2
4	500115	Tee Bar, Studded, 5.5"	2
5	500118	Lid, Boiling Tank, Disc, SS, 5.5"	1
6	500119	Lid, Holding Tank, Disc, SS, 5.5"	1

094162, Exploded Parts List

Boiling Tank and Holding Tank Lid Assemblies



BOILING TANK
LID ASSEMBLY
(PART # 500319)



HOLDING TANK
LID ASSEMBLY
(PART # 500320)

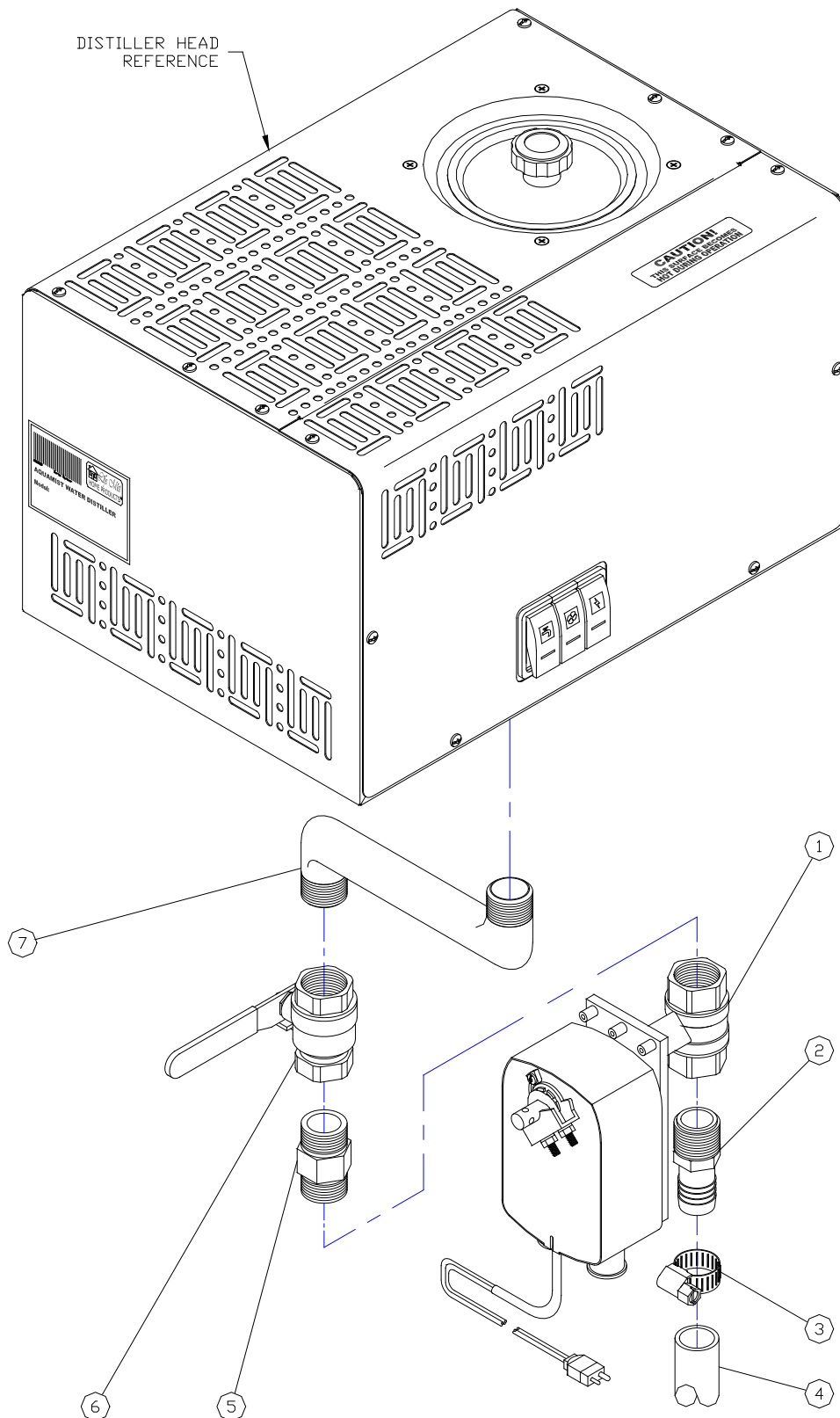
094300, Exploded Parts List

Automatic Electric Drain Ass'y, LM G2 HEAD

Item #	Part #	Description	Qty
1	500448	Motorized Ball Valve, w/Cord, 115V	1
2	034039	Coupler, Nylon, 1"MPT X 1"HB	1
3	080121	Clamp, Gear, 1-1/4"	1
4	052005	Tubing, 1" X 1-1/4"	4'
5	030030	Nipple, Hex, 1"MPT Both Ends	1
6	030028	Valve, Ball, Brass, 1"FPT, FF	1
7	030040	Drain Line, "Z", Plated, 1"MPT BE X 7"	1

094300, Exploded Parts List

Automatic Electric Drain Ass'y, LM G2 HEAD



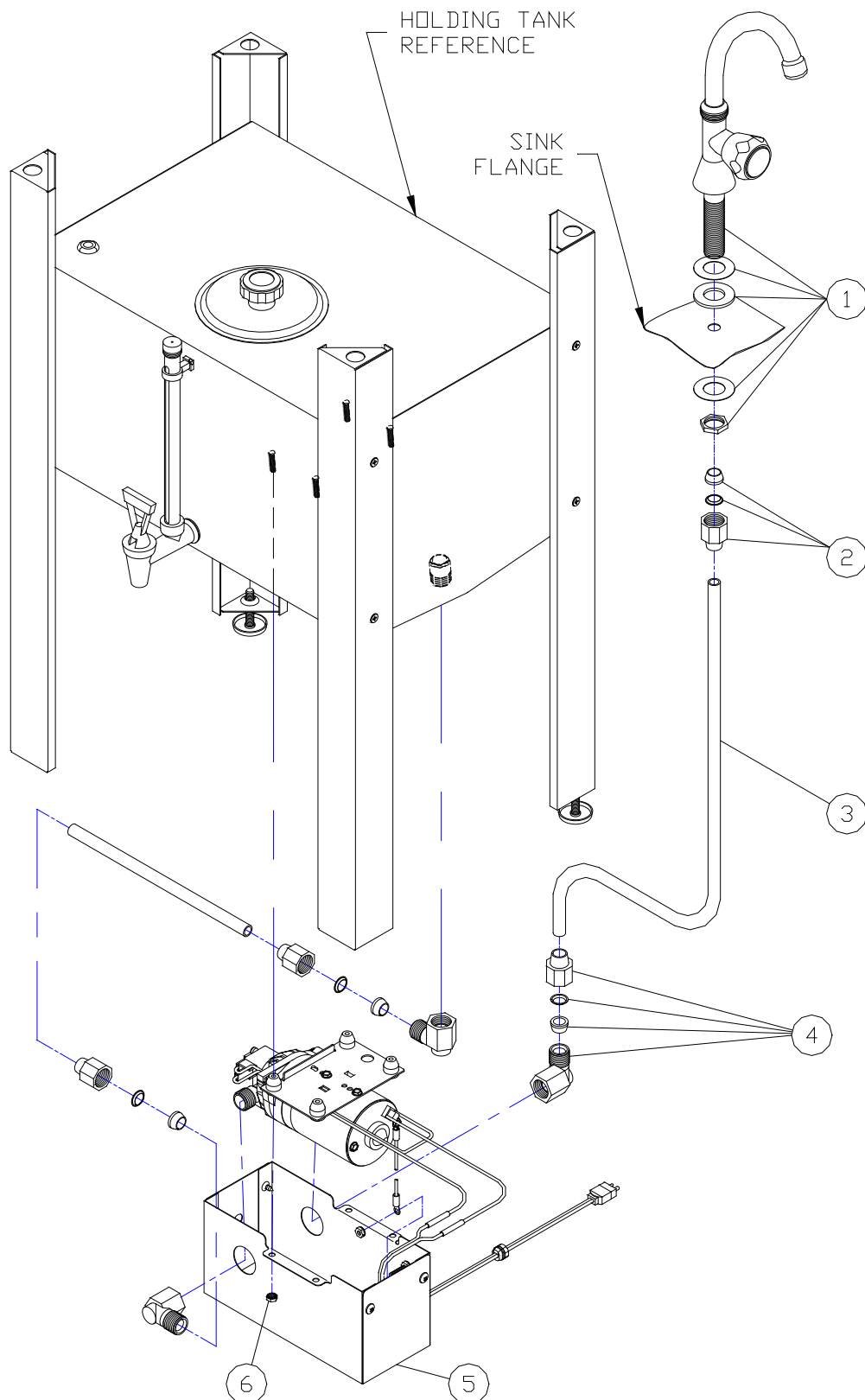
094301, Exploded Parts List

Automatic Pump Assembly, APK-1

Item #	Part #	Description	Qty
1	080052	Faucet, Chrome, 7/16"-24UNSF Shank	1
2	034003	Coupler, 7/16"-24UNSF X 3/8"JG	1
3	052001	Tubing, LDPE, 3/8" X 1/2"	25'
4	034002	Elbow, 90, 1/2"FPT X 1/2"OD Tube	3
5	500358	Pump Ass'y, W/Cord, 1.4GPM, 120V, 2P	1
6	026000	Nut, Kep, Plated, #10-24	4

094301, Exploded Parts List

Automatic Pump Assembly, APK-1



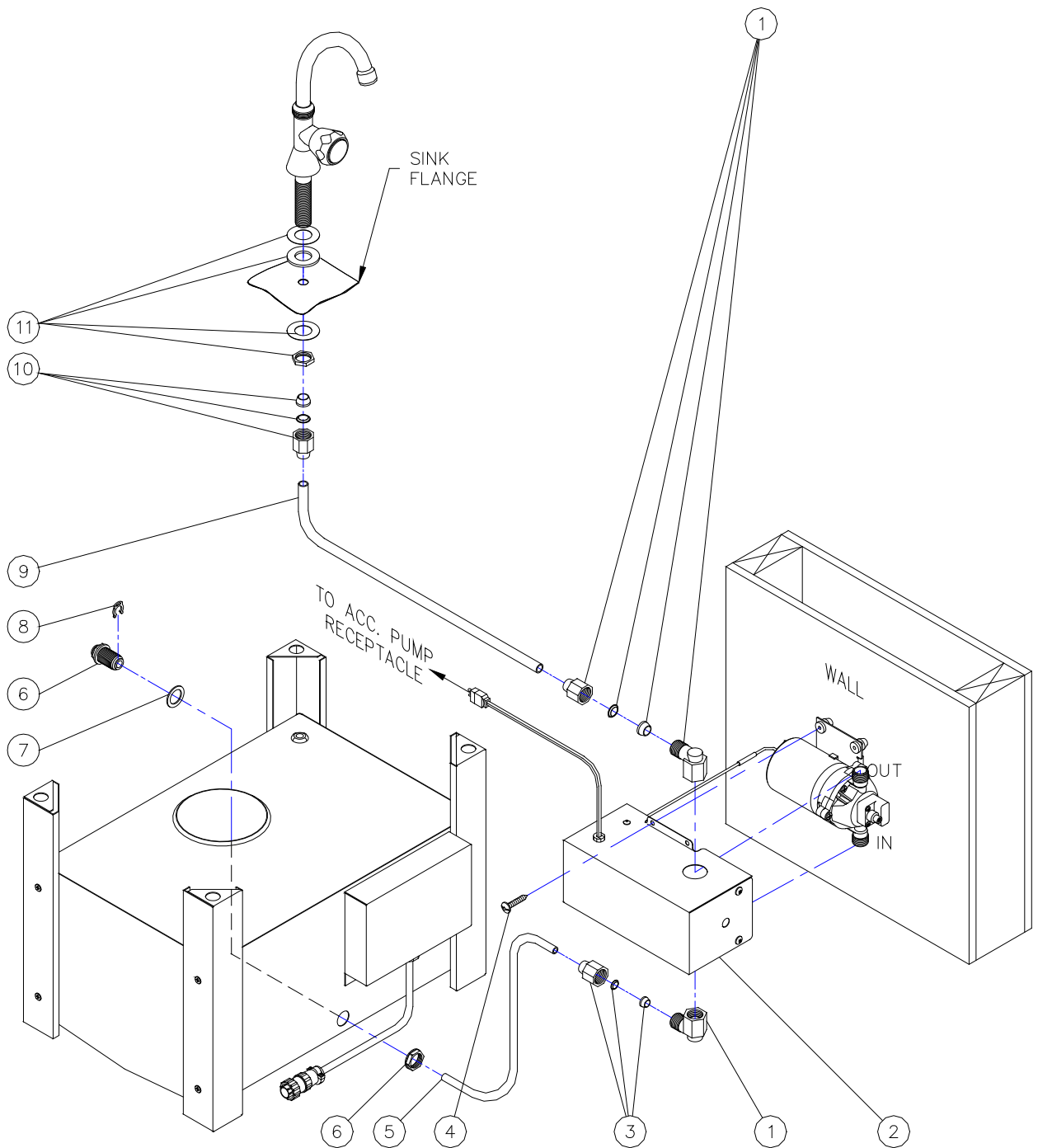
094108, Exploded Parts List

Automatic Pump Assembly, APK-2

Item #	Part #	Description	Qty
1	034002	Elbow, 90, ½"FPT X ½"OD Tube	2
2	500358	Pump Ass'y, W/Cord, 1.4GPM, 120V, 2P	1
3	034004	Nut/Cone/Ring Set, 3/8"OD	1
4	010008	Screw, Sheet Metal, Plated, #10-12 X 1"	4
5	052007	Tubing, LDPE, 3/8" X ¼"	4'
6	034011	Bulk Head, 3/8", JG	1
7	080148	Gasket Washer, 1/16" Silicone	1
8	034021	Locking Clip, 3/8", JG	1
9	052001	Tubing, LDPE, 3/8" X ½"	25'
10	034003	Faucet, Chrome, 1/2NPT Shank	1
11	080052	Faucet, Chrome, 7/16"-24UNSF Shank	1

094108, Exploded Parts List

Automatic Pump Assembly, APK-2



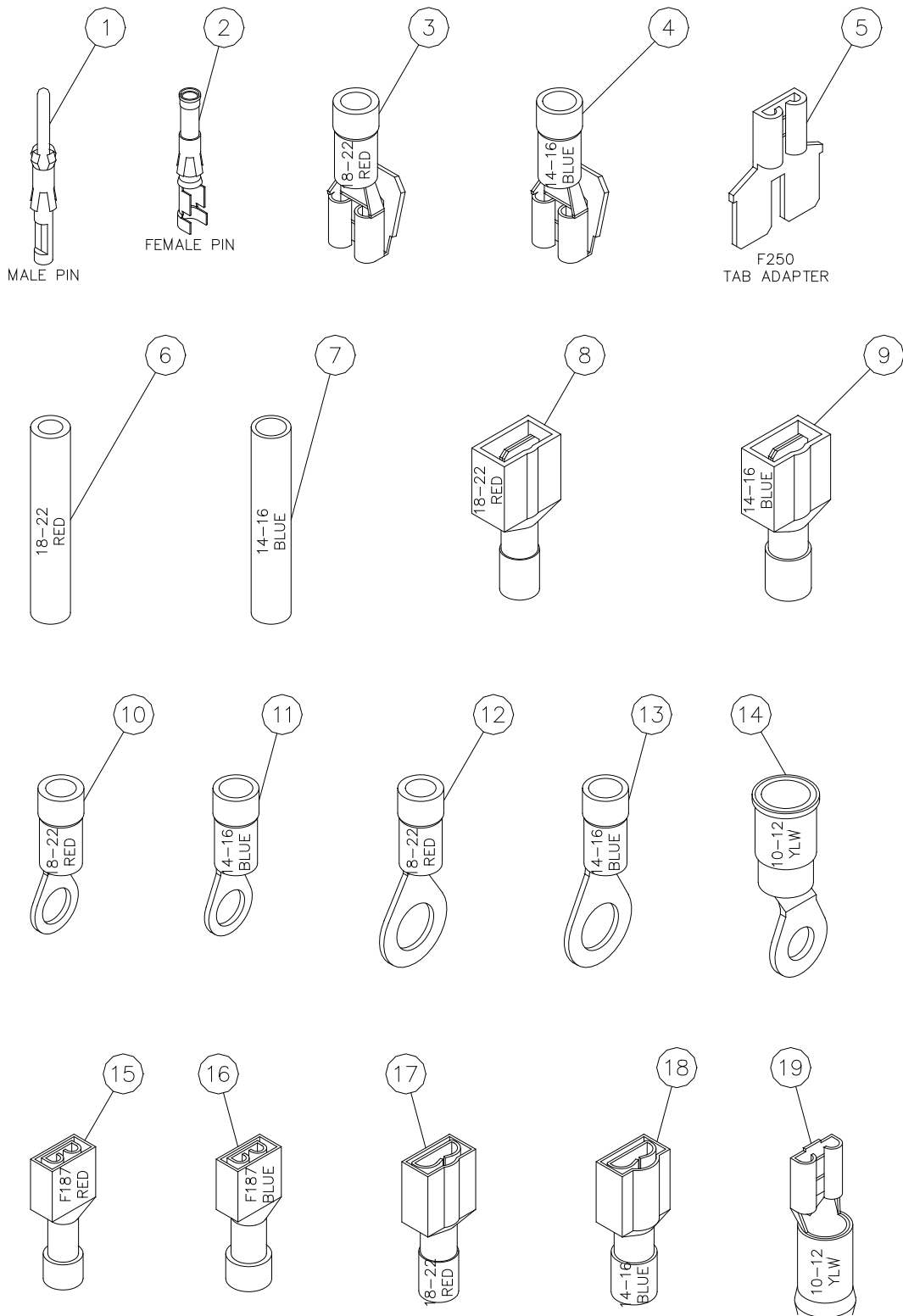
094109, Exploded Parts List

Electrical Terminals

Item #	Part #	Description
1	060016	Pin, Male, Circular
2	060017	Pin, Female, Circular
3	066014	Receptacle, Pigg, F250, #18-22 AWG, Red
4	066004	Receptacle, Pigg, F250, #14-16 AWG, Blue
5	066013	Tab Adapter, F250
6	066006	Butt Splice, #18-22 AWG, Red
7	066005	Butt Splice, #14-16 AWG, Blue
8	066012	Tab, 250, #18-22 AWG, Red
9	066011	Tab, 250, #14-16 AWG, Blue
10	066008	Ring, #10, #18-22 AWG, Red
11	066007	Ring, #10, #14-16 AWG, Blue
12	066010	Ring, 1/4", #18-22 AWG, Red
13	066009	Ring, 1/4", #14-16 AWG, Blue
14	066016	Ring, #10, #10-12 AWG, Yellow
15	066003	Receptacle, F187, #18-22 AWG, Red
16	066001	Receptacle, F187, #14-16 AWG, Blue
17	066002	Receptacle, F250, #18-22 AWG, Red
18	066000	Receptacle, F250, #14-16 AWG, Blue
19	066015	Receptacle, F250, #10-12 AWG, Yellow

094109, Exploded Parts List

Electrical Terminals



Wiring List - LM G2 Head - 125V PART # 530324A

SERIES 1							
No.	Part#	Color	Ga	Length	From Conn.	ToConn.	To Location
1	510121	GRN	16	3"	#10RING #14-#16	POWER CORD	GROUND
2	510121	BLK	16	17.5"	F250 #14-#16	POWER CORD	POWER SWITCH #2
3	510121	WHT	16	18.5"	#10RING #14-#16	POWER CORD	RESET SWITCH #4
4	510122	BLKor	18	12"	PIGG# 18-#22&F250# 18-#22	FAN MOTOR (ORG/BLU)	HEATER RELAY #4
5	510122	BLKor	18	12"	F250 # 18-#22&PIGG# 18-#22	FAN MOTOR (YLW/WHT)	FAN SWITCH #2
6	095040	BLK	16	5"	F250 #14-#16	PIGG #14-#16	WATER SWITCH #2
7	095021	GRN	16	13"	F187 #14-#16	F250 #14-#16	LowerBoilMicroswitch NC
8	095022	ORG	16	14"	F187 #14-#16	F250 #14-#16	UpperBoilMicroInner NC
9	095001	BLK	16	7"	#10RING #14-#16	F187 #14-#16	RESET SWITCH #1
10	095033	GRN	16	23"	PIGG #14-#16	F250 #14-#16	HEATER RELAY "B"
11	095034	BLK	16	28"	F187 #14-#16	F250 #14-#16	UpperBoilMicroInnerCOM
12	530323	BLK	18	3.5"	F250 #18-#22	PUMP RECEPTACLE	FUSE SIDE
13	530323	BLK	18	24"	PIGG #18-#22	PUMP RECEPTACLE	POWER SWITCH #2
14	095167	ORG	16	17"	F250 #14-#16	FPIN	POWER SWITCH #8
15	095036	BLU	16	19"	F250 #14-#16	FPIN	HEATER RELAY #6
16	095004**	YLW	16	5"-7"	PIGG #14-#16	FPIN	FiISOLENOID VALVE A
17							
18	095006	RED	16	8"	F250 #14-#16	#10RING #14-#16	POWER SWITCH #3
19	530322	BLK	18	20"	PIGG #18-#22	DRAIN RECEPTACLE	WATER SWITCH #7
20	530322	BLK	18	20"	PIGG #18-#22	DRAIN RECEPTACLE	FAN SWITCH #3
21	095007	WHT	16	4"	#10RING #14-#16	#10RING #14-#16	RESET SWITCH #1
22	095008	YLW	16	13"	F250 #14-#16	#10RING #14-#16	HEATER RELAY #4
23	095064**	GRN	16	6"-7"	#10RING #14-#16	FPIN	GROUND
24							
25	095165**	RED	16	4"-5"	F250 #14-#16	FPIN	FUSE END
26	095010	WHT	16	3"	PIGG#14-#16	F250 #14-#16	HEATER RELAY "B"
27	095015	BRN	16	12"	F250 #14-#16	#10RING #14-#16	HEATER RELAY #7
28	095170	ORG	16	15"	F250 #14-#16	#10RING #14-#16	FAN SWITCH #3
29	095014	RED	16	12"	#10RING #14-#16	F250 #14-#16	HEATING ELEMENT "B"
30	095010	WHT	16	3"	F250 #14-#16	PIGG #14-#16	FAN SWITCH #6
31	095010	WHT	16	3"	PIGG #14-#16	F250 #14-#16	FAN SWITCH #7
32	095010?	WHT?	16	3"	PIGG #14-#16	F250 #14-#16	FAN SWITCH #8
33	095010?	WHT?	16	3"	F250 #14-#16	PIGG #14-#16	POWER SWITCH #8
34	095010	WHT	16	3"	F250 #14-#16	PIGG #14-#16	POWER SWITCH #6
35	095153**	BLU	16	4"-6"	F250 #14-#16	F250 #14-#16	HEATER RELAY #9
36	095040	BLK	16	5"	PIGG#14-#16	F250 #14-#16	WATER SWITCH #8
37	095039	BRN	16	24"	F250 #14-#16	PIGG #14-#16	WATER SWITCH #6
38	530303	ORG	18	25"	PIGG #18-#22	MPIN	HighLevel Overflow Micro COM
39	095171	ORG	16	6"	F250 #14-#16	F187 #14-#16	LowLevel Start Micro COM
40	095040	BLK	16	5"	F250 #14-#16	PIGG #14-#16	LowLevel Start Micro COM
41							
42	530303	RED	18	25"	F187 #18-#22	MPIN	LowLevel PumpMicro NO
43	530303	YLW	18	25"	F187 #18-#22	MPIN	LowLevel Start Micro NO
44	530303	BLU	18	25"	F187 #18-#22	MPIN	UpperLevel Shutoff Micro NO
45							
46	530303	GRN	18	25"	1/4"RING #18-#22	MPIN	GROUND

