



# MODEL L-1X & L-1X16

## PARTS MANUAL

Rev 1.20 09-23-25



**CMA DISHMACHINES**  
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## 1. Parts Manual

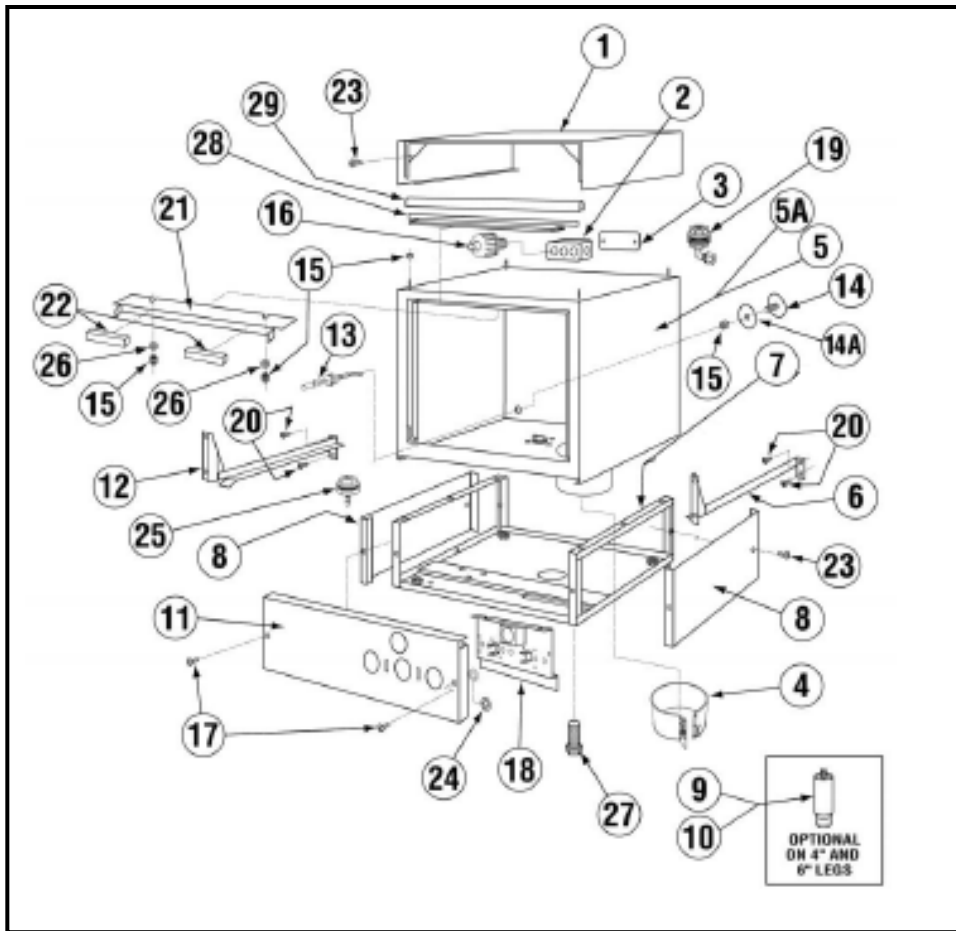
### 1.1. Initial Parts Kit (P/N 4001.00)

P/N	DESCRIPTION	Qty
<a href="#">00200.40</a>	SS Pump w/115v Motor Assy.	1
<a href="#">00206.70</a>	Pump Seal Kit New	1
<a href="#">00208.40</a>	Slip Joint Nut O Ring Gasket Buna	1
<a href="#">00307.10</a>	Spray Arm Assy. L-1C, L-1X, L-1X16 Complete	1
<a href="#">00404.82</a>	Motor Contactor Relay	1
<a href="#">00411.00</a>	Micro Switch	1
<a href="#">00415.00</a>	Peristaltic Pump Assembly, 120V/60Hz	1
<a href="#">00421.40</a>	Start/Fill Rocker Switch Amber	1
<a href="#">00425.21</a>	Chemical Tubing Blue (50 Ft/ Coil)	1
<a href="#">00425.23</a>	Chemical Tubing Red (50 Ft / Coil)	1
<a href="#">00425.24</a>	Chemical Tubing White (50 Ft / Coil).	1
<a href="#">00501.00</a>	Timer Motor, 2-Minute	1
<a href="#">00707.00</a>	1/2 Water Solenoid Repair Kit JE	1
<a href="#">00715.00</a>	1/2 Ball Check Valve	1
<a href="#">00738.10</a>	Solenoid Coil JE 115V (3/4 & 1/2)	1
<a href="#">02257.00</a>	Squeeze Tube 8" Norprene	1
<a href="#">02257.22</a>	Squeeze Tube 22" Norprene For L-1X	1
<a href="#">03202.00</a>	Thermometer (Capillary)	1
<a href="#">03415.00</a>	Chemical Tube Bulkhead	1
<a href="#">03415.20</a>	Sani Bulkhead Fitting Assy.	1
<a href="#">03481.00</a>	Drain Rocker Switch (GL-X/L-1X)	1
<a href="#">03485.00</a>	Switch Guard (Undercounter Units)	1
<a href="#">04110.00</a>	SS L-1C, L-1X, L-1X16, GLX Drain Screen	1
<a href="#">04113.00</a>	Drain Valve 115V New Style	1
<a href="#">04517.15</a>	Door Stop (Parallel)	1
<a href="#">15524.00</a>	Power Rocker Switch Red 125V	1

**NOTE:** CMA recommends that the initial parts kit be kept on hand as a back up supply of critical parts in the event your machine should require emergency service. All the parts included in this kit are unique to the L-1X and L-1X16 dishmachine.

## 1.2. Exploded View Drawings

### 1.2.1. Cabinet Assembly

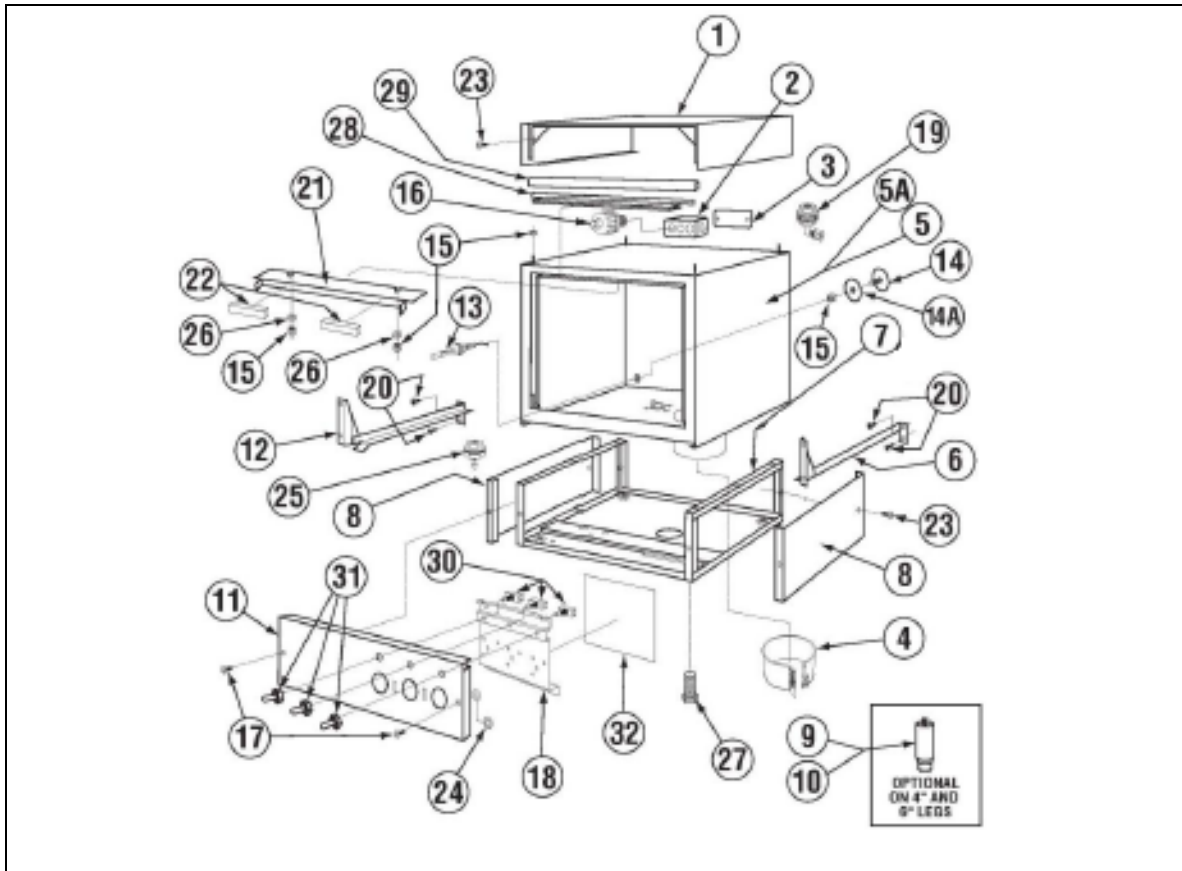


ITEM NO.	NO. REQ'D	P/N	DESCRIPTION	ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	<a href="#">04903.73</a>	L-1X Top Cover	14A	1	<a href="#">00752.60</a>	Hole Stopper Gasket
2	1	<a href="#">03420.00</a>	Undercounter Bell Box	15	9	<a href="#">00912.00</a>	Nylon Lock Nut 1/4"-20
3	1	<a href="#">03423.00</a>	Undercounter Bell Box Cover	16	1	<a href="#">00401.10</a>	St-1/2 Straight Connector
4	1	<a href="#">04109.11</a>	Band Sump Heater 115V	17	2	<a href="#">00941.00</a>	10-32 x 5/8" Pan head Screw
5	1	<a href="#">04901.60</a>	Stainless Steel Body L-1X	18	1	<a href="#">04914.78</a>	Peri Pump Mount w/ Prime Switch
5A	1	<a href="#">04901.73</a>	Stainless Steel Body L-1X16	19	2	<a href="#">03415.00</a>	Chemical Tube Bulkhead
6	1	<a href="#">04911.60</a>	Tray Track (RH)	20	4	<a href="#">00914.00</a>	1/4-20 x 3/4" Hex Head Bolt
7	1	<a href="#">04902.80</a>	Stand "Open Style" L-1X, L-1X16	21	1	<a href="#">14558.00</a>	Body Magnet Holder
8	2	<a href="#">04902.84</a>	Panels for Open Style Stand	22	2	<a href="#">00557.80</a>	Door Magnet
9	4	<a href="#">01146.50</a>	4" Leg (Optional)	23	10	<a href="#">00940.50</a>	10-32 x 3/8" Truss Head Screw
10	4	<a href="#">01146.00</a>	6" Leg (Optional)	24	2	<a href="#">03816.00</a>	Nylon Retaining Washer
11	1	<a href="#">04915.78</a>	Peri Pump Panel w/ Prime Switch	25	1	<a href="#">03415.60</a>	Chemical Tube Bulkhead Barbed
12	1	<a href="#">04912.60</a>	Tray Track (LH)	26	2	<a href="#">00924.00</a>	Washer SS 1/4"
13	1	<a href="#">13463.10</a>	Liquid Level Switch	27	4	<a href="#">01310.60</a>	Leg Adjusters
14	1	<a href="#">01513.60</a>	Hole Stopper	28	1	<a href="#">14506.45</a>	Gasket Bracket
				29	1	<a href="#">14506.50</a>	Door Gasket

Thermometer [03202.00](#) not shown

Top Support Bracket [04903.79](#) not shown

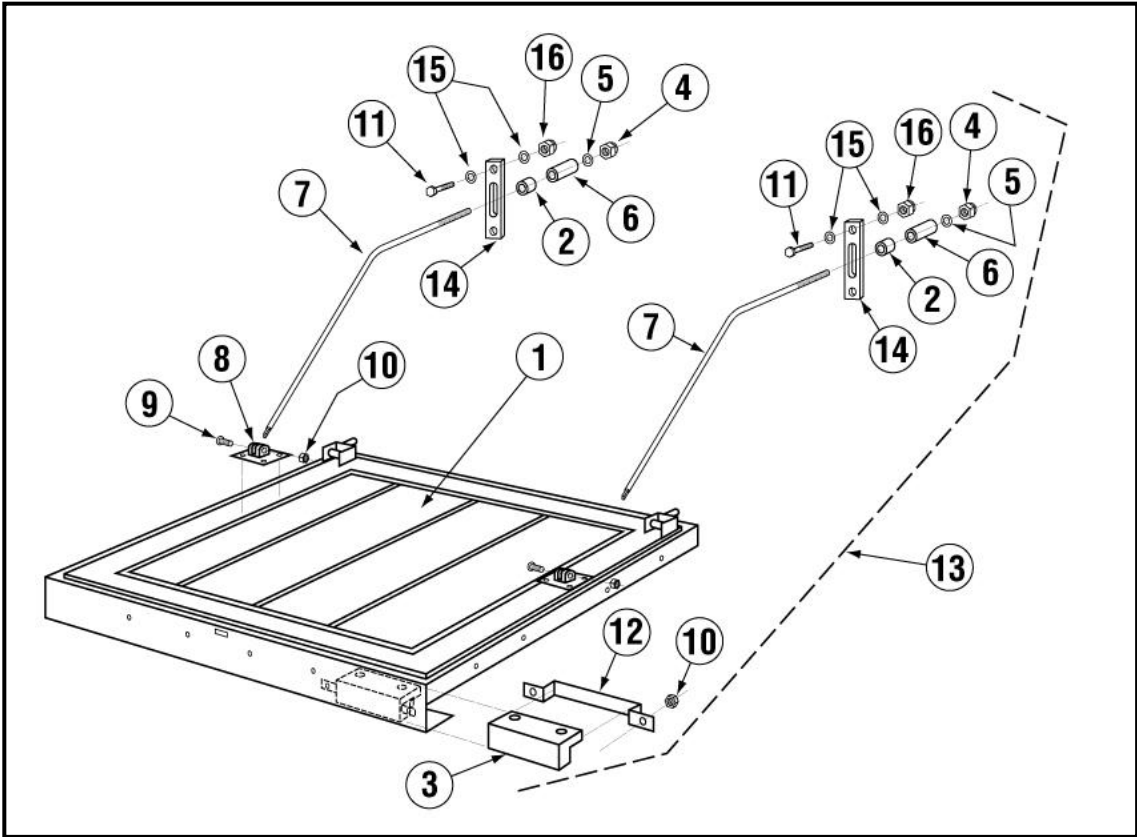
## 1.2.2. Cabinet Assembly (Effective 06/2007)



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	<a href="#">04903.73</a>	L-1X Top Cover
2	1	03420.00	Undercounter Bell Box
3	1	<a href="#">03423.00</a>	Undercounter Bell Box Cover
4	1	<a href="#">04109.11</a>	Band Sump Heater 115V
5	1	<a href="#">04901.60</a>	Stainless Steel Body L-1X
5A	1	<a href="#">04901.73</a>	Stainless Steel Body L-1X16
6	1	<a href="#">04911.60</a>	Tray Track (RH)
7	1	<a href="#">04902.80</a>	Stand "Open Style" L-1X,L-1X16
8	2	<a href="#">04902.84</a>	Panels for Open Style Stand
9	4	<a href="#">01146.50</a>	4" Legs (Optional)
10	4	<a href="#">01146.00</a>	6" Legs (Optional)
11	1	<a href="#">04915.78</a>	Peri Pump Panel w/ Prime Switch
12	1	<a href="#">04912.60</a>	Tray Track (LH)
13	1	<a href="#">13463.10</a>	Liquid Level Switch
14	1	<a href="#">01513.60</a>	Hole Stopper
14A	1	<a href="#">00752.60</a>	Hole Stopper Gasket
15	9	<a href="#">00912.00</a>	Nylon Lock Nut 1/4"-20

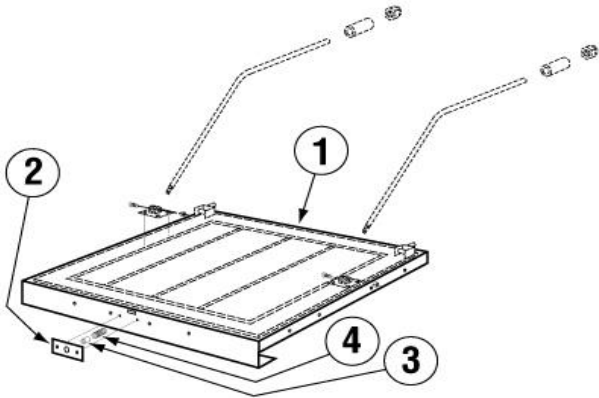
ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
16	1	00401.10	St-1/2 Straight Connector
17	2	<a href="#">00941.00</a>	10-32 x 5/8" Pan head Screw
18	1	<a href="#">04914.78</a>	Peri Pump Mount w/ Prime Switch
19	2	<a href="#">03415.00</a>	Chemical Tube Bulkhead
20	4	<a href="#">00914.00</a>	1/4-20 x 3/4" Hex Head Bolt
21	1	<a href="#">14558.00</a>	Body Magnet Holder
22	2	<a href="#">00557.80</a>	Door Magnet
23	10	<a href="#">00940.50</a>	10-32 x 3/8" Truss Head Screw
24	2	<a href="#">03816.00</a>	Nylon Retaining Washer
25	1	<a href="#">03415.60</a>	Chemical Tube Bulkhead Barbed
26	2	<a href="#">00924.00</a>	Washer SS 1/4"
27	4	<a href="#">01310.60</a>	Leg Adjusters
28	1	<a href="#">14506.45</a>	Gasket Bracket
29	1	<a href="#">14506.50</a>	Door Gasket
30	3	<a href="#">03475.00</a>	Prime Switches
31	3	<a href="#">03476.00</a>	Prime Switch Boots
32	1	03705.23	Peri Pump Motor Splash Shield

**1.2.3. L-1X Door Assembly (Old Style)**



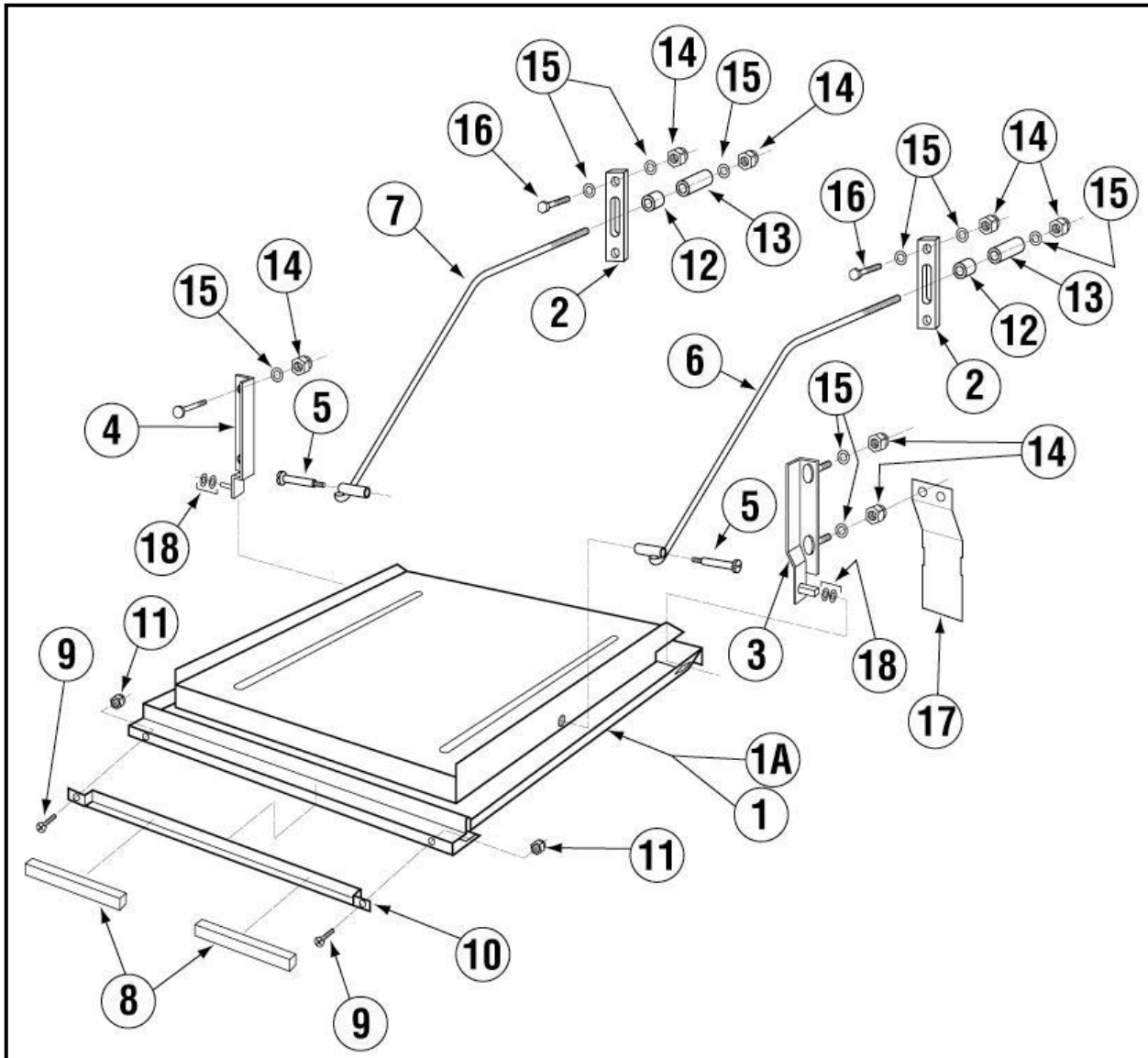
ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	04906.90	Inner & Outer Panel Assy.
2	2	00605.30	Door Rod Spacer
3	1	00557.60	Reed Switch Magnet
4	2	13805.00	5/6" 18 Lock Nut
5	2	00926.00	5/15" SS Washer
6	2	04517.15	Door Stop (Silicone) Parallel
7	2	04918.10	Door Support Rod Angled
8	1	04916.00	Door Clevis
9	3	13825.00	#8 32 x 1" Pan Head Screw
10	2	00927.00	#8-32 Lock Nut
11	4	00914.10	Bolt 1/4"-20 x 5/8"
12	1	00558.61	Reed Switch Magnet Bracket
13*	1	04509.20	Door Complete
14	2	04517.62	Door Support Rod Block
15	8	00924.00	Washer 1/4" SS
16	4	00912.00	Lock Nut Nylon 1/4"-20

\*Excludes Item #2, 11, 14, 15 & 16



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	04509.10	L1-C Door Complete
2	1	04510.00	L-1C Door Catch Plate
3	1	04511.00	L-1C Catch Hemi-Ball SS
4	1	04512.00	L-1C Catch Ball Spring

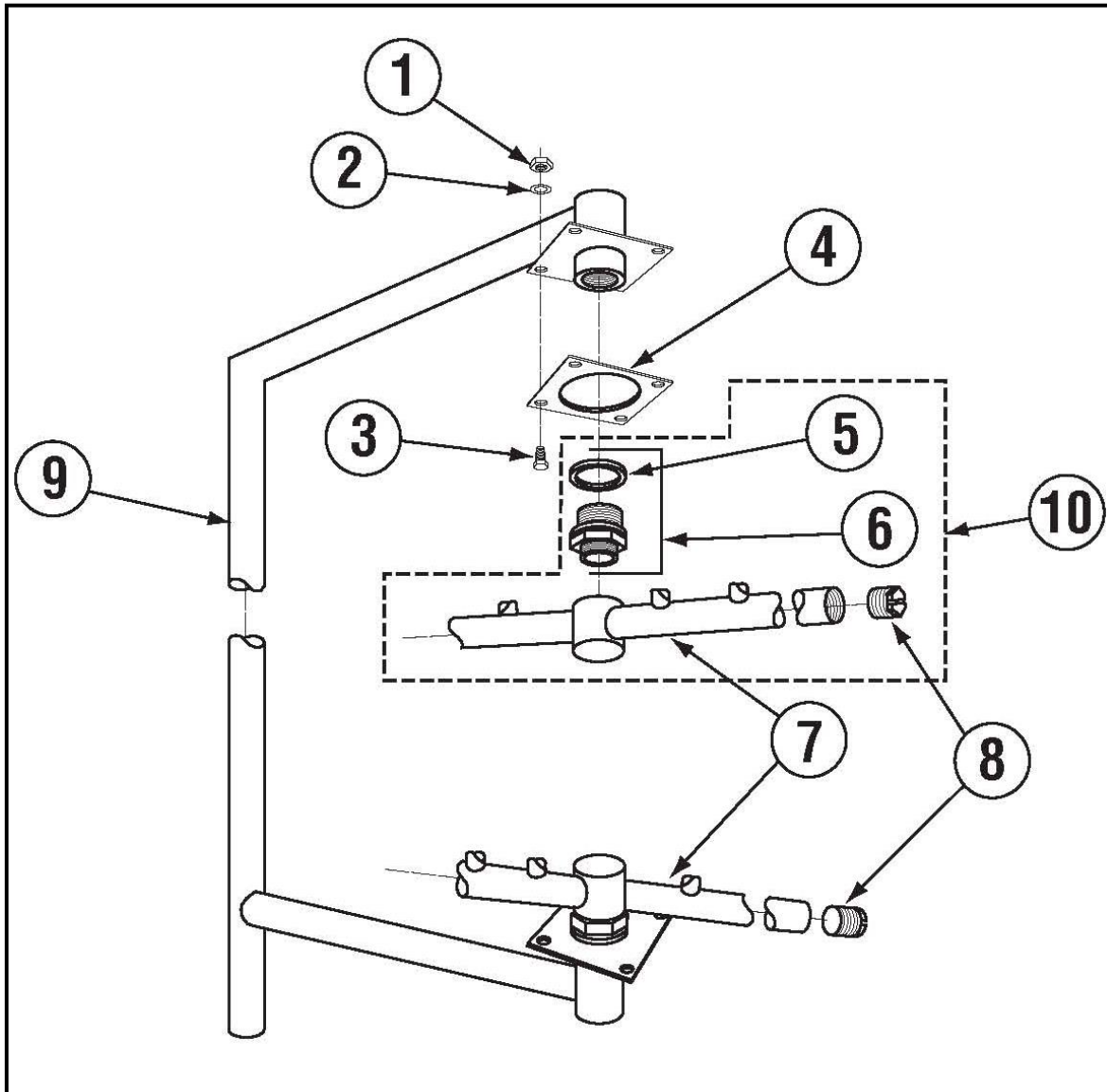
## 1.2.4. L-1X/L-1X16 Door Assembly



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	<a href="#">04907.90</a>	L-1X Door (New 7-2002)
1A	1	<a href="#">14506.00</a>	Door for L-1X16
2	2	<a href="#">04517.60</a>	Door Support Rod Block
3	1	<a href="#">14570.00</a>	Door Hinge (RH)
4	1	<a href="#">14570.50</a>	Door Hinge (LR)
5	2	<a href="#">04919.00</a>	Door Rod Screw Pin for Door
6	1	<a href="#">04918.60</a>	Door Support Rod Right
7	1	<a href="#">04919.50</a>	Door Support Rod Left
8	3	<a href="#">00557.80</a>	Door Magnet
9	2	<a href="#">00970.60</a>	6 32 x 1/2" Flathead Screw

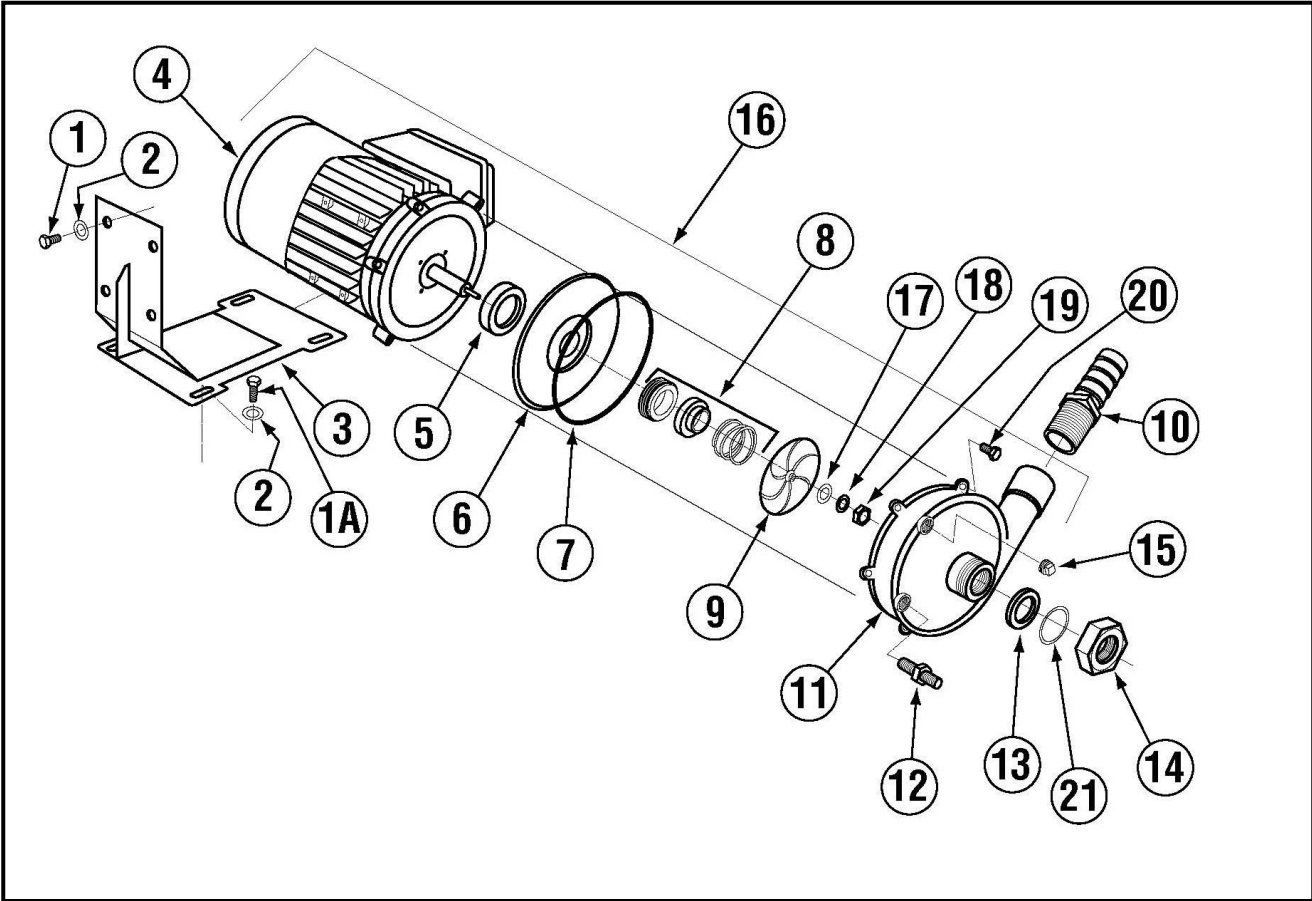
ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
10	1	<a href="#">14558.61</a>	Door Magnet Holder
11	2	<a href="#">00965.00</a>	06-32 Lock Nut
12	2	<a href="#">00605.30</a>	Door Rod Spacer
13	2	<a href="#">04517.15</a>	Door Stop (Parallel)
14	10	<a href="#">00912.00</a>	1/4"-20 Nylon Lock Nut
15	14	<a href="#">00924.00</a>	1/4" SS Washer
16	4	<a href="#">00914.10</a>	1/4"-20 x 5/8" Hex Head Bolt
17	2	<a href="#">14518.00</a>	Splash Guard
18	4	<a href="#">00924.00</a>	1/4 SS Washer

1.2.5. Spray System Assembly



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	8	00912.00	1/4"-20 Nylon Lock Nut
2	16	00924.00	1/4" SS Washer
3	8	00929.00	1/4"-20 x 3/4" Truss Head Bolt
4	2	04306.00	Square Manifold Gasket
5	2	04305.10	Silicon Gasket
6	2	04303.00	L-1X Spray Arm Bearing
7	2	00304.04	Spray Arm
8	4	00308.50	Spray Arm End Plug
9	1	04301.00	L-1X Spray Manifold
9A	1	04301.60	L1-X16 Spray Manifold
10	1	00307.10	Spray Arm Assy.

**1.2.6. NST S/S Pump Assembly (Effective November 2015)**

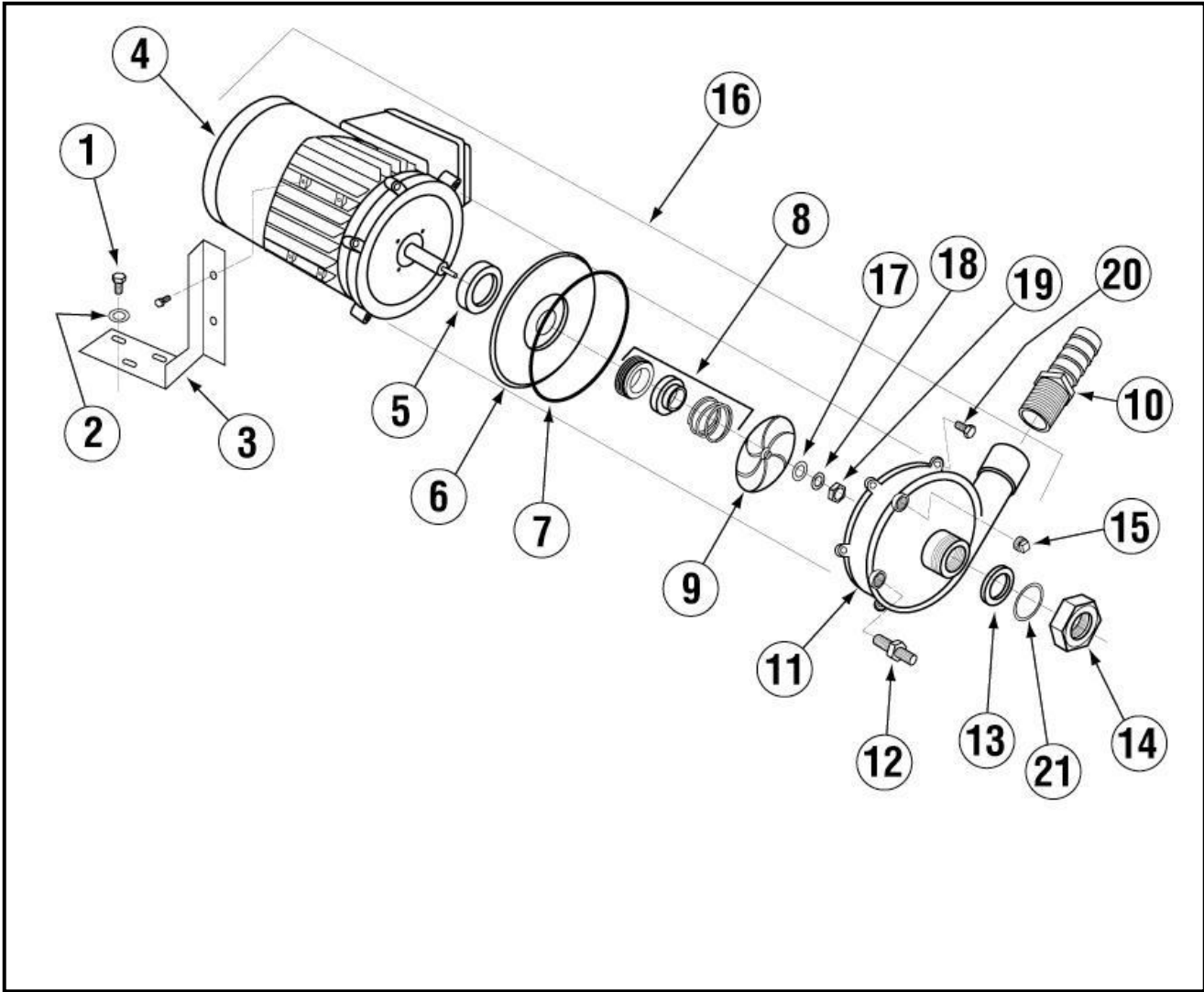


ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	3	00908.00	5/16"-18 x 5/8" SS Hexhead Bolt
2	3	00926.00	5/16" SS Washer
3	1	00200.44	NST SS Pump Motor Holder "L"
4	1	00201.65	SS Wash Pump Motor 115v
5	1	00201.96	Slinger Washer Cone Shape
6	1	03224.60	SS Pump Backplate
7	1	03226.70	Volute O-Ring For SS Pump
8	1	00206.70	SS Pump Seal Kit
9*	1	03222.61	NST SS Pump Impeller
10	1	50302.10	1" MPT x 1" Barb Brass
11	1	04206.76	NST SS Pump Cover

ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
12	1	00214.50	1/2" Comp x 3/8" MIP Adapter
13	1	00208.40	Slip Joint Nut O Ring Buna
14	1	00207.00	Slip Joint Nut 1 1/2 x 1 1/4
15	1	00238.00	3/8" Male Plug
16*	1	00200.43	NST Assy. Includes 4,5,6,7,8,9, 11
17	1	03222.74	Flat Washer 8 mm
18	1	03222.72	Shaft Nut Lock Washer 8mm
19	1	13809.70	SS Pump Seal Shaft Nut 8mm
20	6	00914.70	Socket Head Screw 10 mm
21	1	00208.21	Slip Joint Nut Friction Ring Plastic

\* Effective May, 2018 item 9 – 00203.41 NST SS Pump Impeller  
 Item 16 – 00200.43 NST Pump Assy. Includes 4-11.

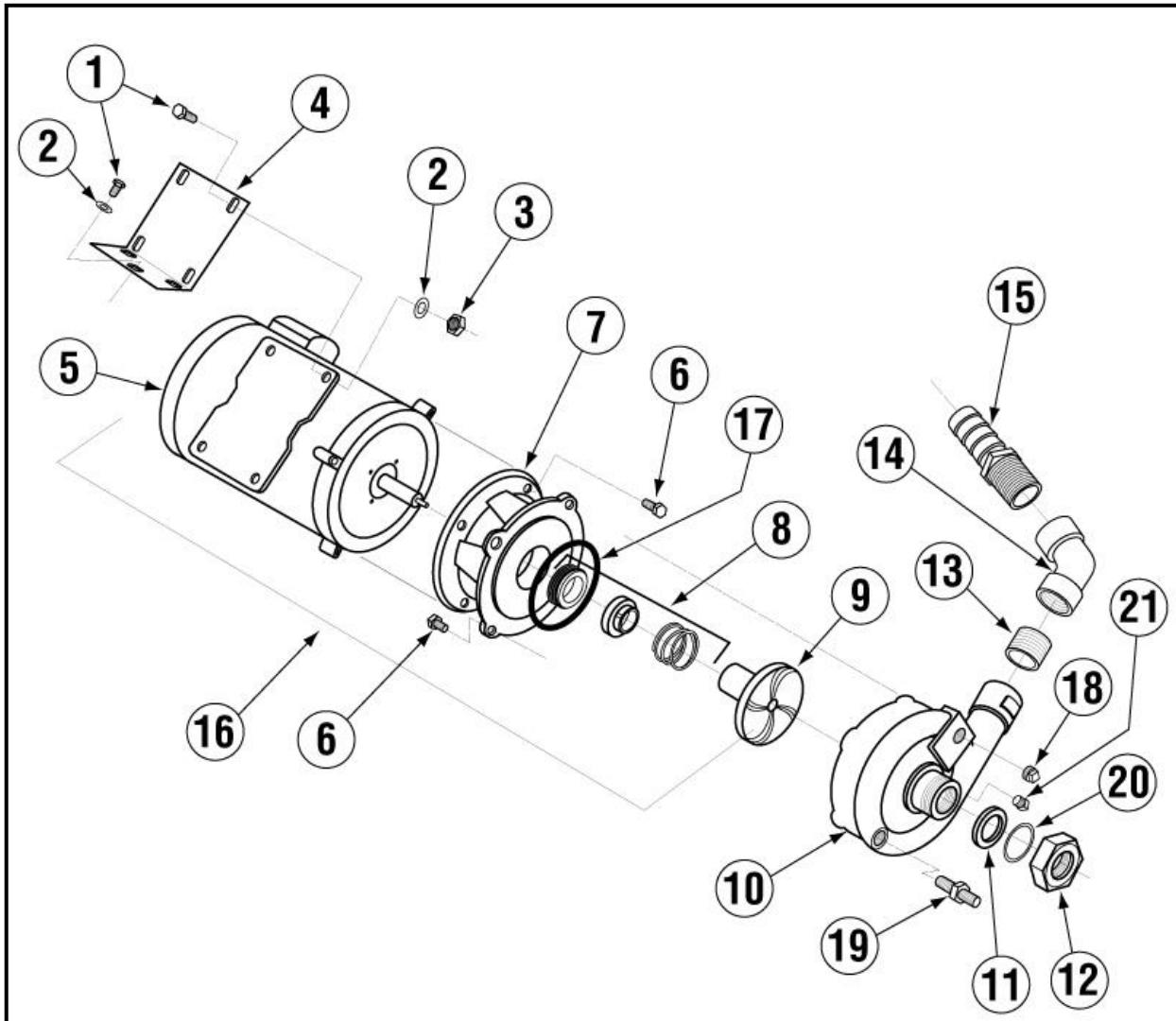
**1.2.7. S/S Pump Assembly (Effective August 2009)**



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	3	<a href="#">00908.00</a>	5/16"-18 x 5/8" SS Hexhead Bolt
2	3	<a href="#">00926.00</a>	5/16" SS Washer
3	1	<a href="#">00200.78</a>	SS Pump Motor Holder "L"
4	1	<a href="#">00201.65</a>	SS Wash Pump Motor 115v
5	1	<a href="#">00201.96</a>	Slinger Washer Cone Shape
6	1	<a href="#">03224.60</a>	SS Pump Backplate
7	1	<a href="#">03226.70</a>	Volute O-Ring For SS Pump
8	1	<a href="#">00206.70</a>	SS Pump Seal Kit
9	1	<a href="#">03222.60</a>	SS Pump Impeller
10	1	<a href="#">50302.10</a>	1" MPT x 1" Barb Brass
11	1	<a href="#">04206.75</a>	SS Pump Cover

ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
12	1	<a href="#">00214.50</a>	1/2" Comp x 3/8" MIP Adapter
13	1	<a href="#">00208.40</a>	Slip Joint Nut O Ring Buna
14	1	<a href="#">00207.00</a>	Slip Joint Nut 1 1/2 x 1 1/4
15	1	<a href="#">00238.00</a>	3/8" Male Plug
16	1	<a href="#">00200.75</a>	Includes Items 4,5,6,7,8,9,and 11
17	1	<a href="#">03222.74</a>	Flat Washer 8 mm
18	1	<a href="#">03222.72</a>	Shaft Nut Lock Washer 8mm
19	1	<a href="#">13809.70</a>	SS Pump Seal Shaft Nut 8mm
20	6	<a href="#">00914.70</a>	Socket Head Screw 10 mm
21	1	<a href="#">00208.21</a>	Slip Joint Nut Friction Ring Plastic

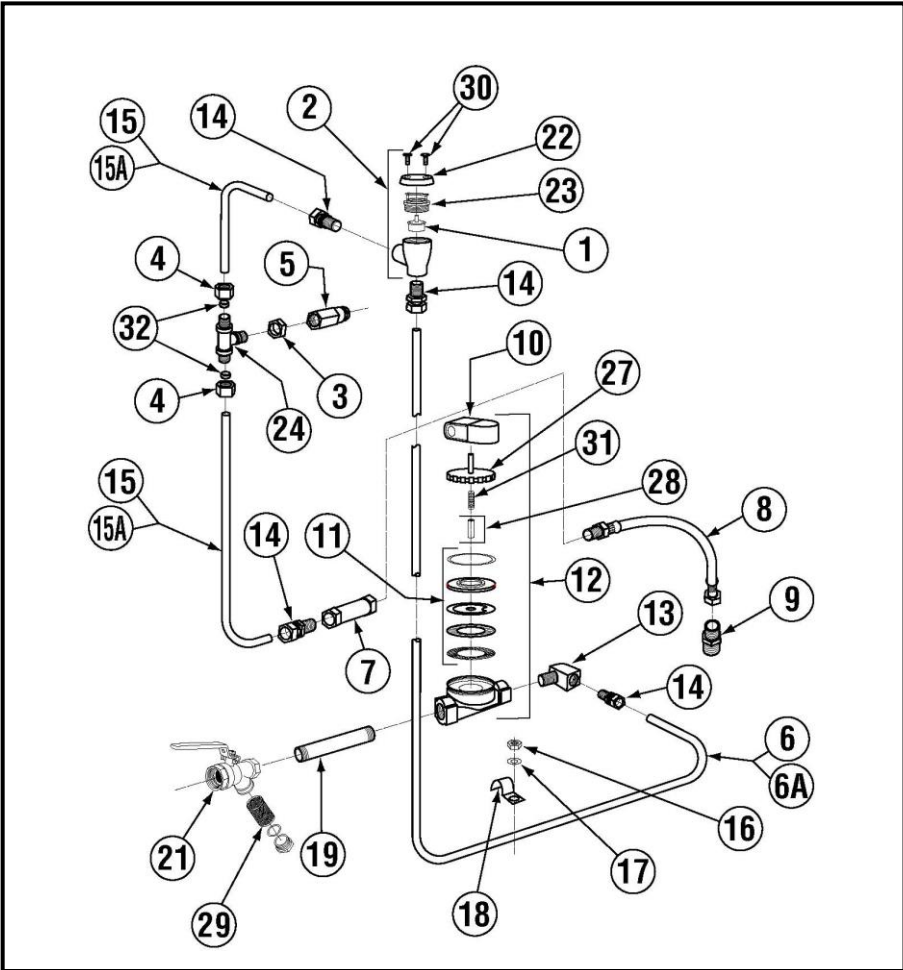
## 1.2.8. Pump Assembly



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	7	00908.00	5/16"-18 x 5/8" SS Hexhead Bolt
2	7	00926.00	5/16" SS Washer
3	4	13805.00	5/16"-18 Nylon Lock Nut
4	1	04909.00	Motor Mount
5	1	00201.00	Water Pump Motor 1 HP
6	8	00921.00	3/8"-16 x 3/4" Hex Bolt
7	1	04207.10	Pump Base (Mount)
8	1	00206.30	Pump Seal Kit New (11/07)
9	1	03222.05	Impeller (universal) open
10	1	04207.20	Pump cover
11	1	00208.40	Slip Joint Nut O Ring Gasket Buna

ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
12	1	04204.00	Compression Nut 2.5"
13	1	14004.00	1" close Nipple SS
14	1	04601.00	45 Degree Elbow FIP x FIP
15	1	50302.06	1" MIP x 1" Barb PVC
16	1	00200.10	Includes Items 5, 6, 7, 8 and 9
17	1	03226.00	Pump "O" Ring Gasket
18	1	00238.00	3/8" Male Plug
19	1	00214.50	1/2" Comp x 3/8" MIP Adapter
20	1	00208.21	Slip Joint Nut Friction Ring Plastic
21	1	03232.00	1/8" Male Plug

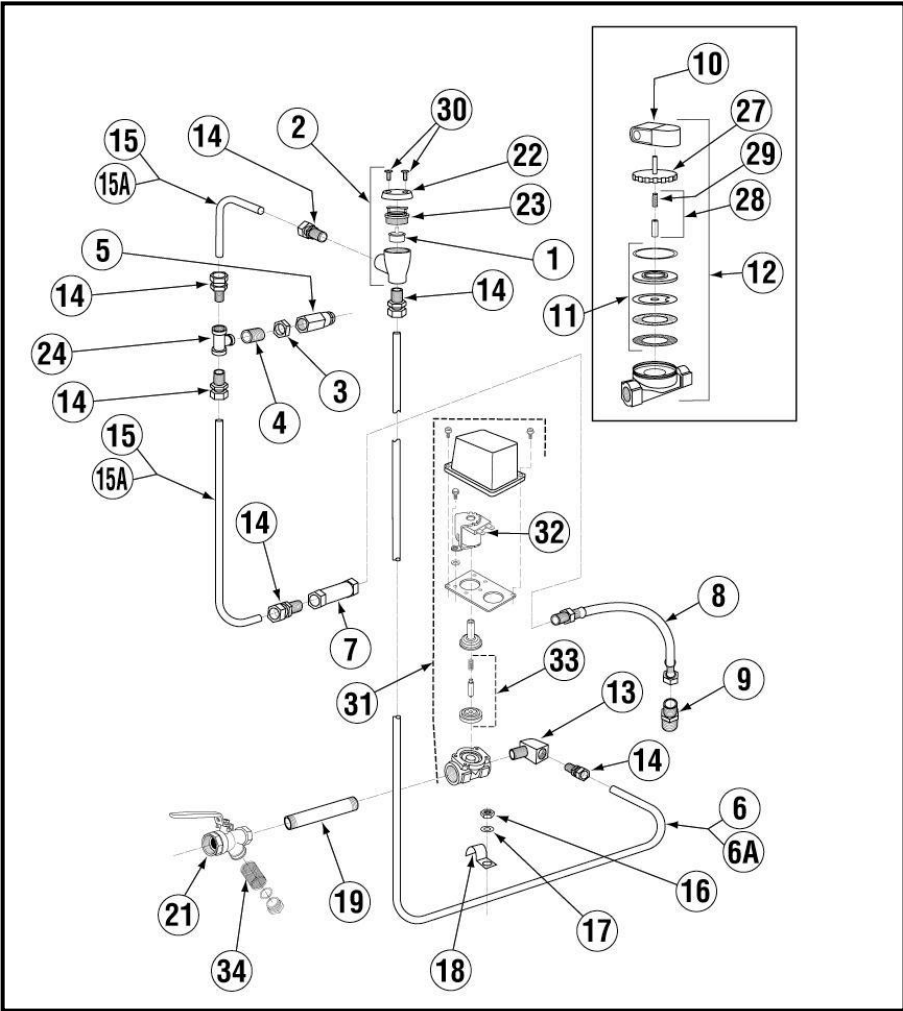
**1.2.9. Plumbing System Assembly (Effective June 2013)**



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	03623.00	1/2" Vac. Brkr Repair Kit – WATTS
2	1	03624.00	1/2" Vacuum Breaker – WATTS
3	2	00721.00	1/2" Jamb Nut
4	2	00770.10	5/8 Compression Fitting Nut
5	1	00748.00	1/2" Sprinkler Head Assembly
6	1	04605.00	L-1X "U" Tube
6A	1	04605.60	L-1X 16"U" Tube
7	1	00715.00	Ball Check Valve
8	1	00798.00	SS Braided Hose
9	1	00214.50	1/2" Comp x 3/8" MIP FTG
10	4	00738.10	Water Solenoid Coil J/E
11	1	00707.00	1/2" Water Solenoid Repair Kit J/E
12	1	03603.10	1/2" Water Solenoid Valve J/E
13	1	00745.00	1/2" 90 Degree Street Elbow
14	6	00760.00	5/8" Comp. X 1/2" MIP Adapter
15	1	04606.00	L-1X "L" Tube
15A	1	04606.60	L-1X16 "L" Tube

ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
16	1	00915.00	1/4"-20 Hex Nut
17	1	00924.00	1/4" SS Washer
18	1	00725.50	1/2" Plumbing Strap
19	1	00747.10	Nipple Brass 1/2" x 5"
20	1	03602.50	1/2" Y Strainer – Optional
21	1	41062.00	1/2 Strainer Ball Valve
22	1	00739.50	Vacuum Breaker Cap SS
23	1	03624.25	Vacuum Breaker Bonnet Brass
24	1	00743.12	Tee 1/2C x 1/2C x 1/2 Male
25	1	00742.00	Nipple Brass 1/2" x 1-1/2" (Optional)
26	1	00744.00	Nipple Brass 1/2" x 2" (Optional)
27	1	03603.20	1/2" Water Solenoid Bonnet
28	1	00786.00	Water Solenoid Valve Plunger
29	1	41062.10	^ 1/2 Ball Valve Strainer Only
30	2	00970.40	6-32 x 1/4" Phillips Pan Head Screw
31	1	00706.10	Plunger Spring Only
32	2	00770.20	5/8 Compression Fitting Ring

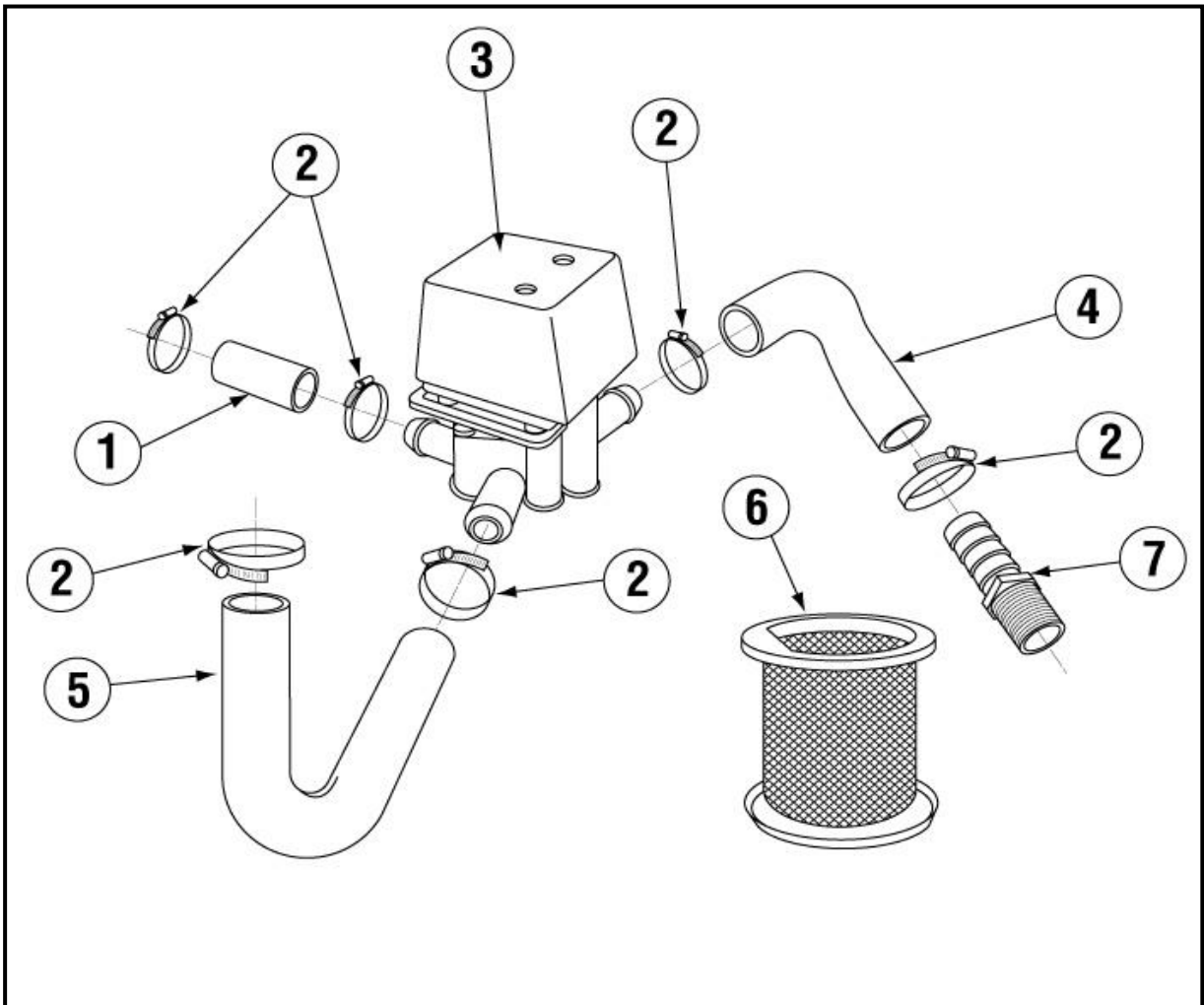
**1.2.10. Plumbing System Assembly**



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	<a href="#">03623.00</a>	1/2" Vac. Brkr Repair Kit – WATTS
2	1	<a href="#">03624.00</a>	1/2" Vacuum Breaker – WATTS
3	2	<a href="#">00721.00</a>	1/2" Jamb Nut
4	1	<a href="#">03614.00</a>	1/2" Brass (Close) Nipple
5	1	<a href="#">00748.00</a>	1/2" Sprinkler Head Assembly
6	1	<a href="#">04605.00</a>	L-1X "U" Tube
6A	1	<a href="#">04605.60</a>	L-1X 16"U" Tube
7	1	<a href="#">00715.00</a>	Ball Check Valve
8	1	<a href="#">00798.00</a>	SS Braided Hose
9	1	<a href="#">00214.50</a>	1/2" Comp x 3/8" MIP FTG
10	4	<a href="#">00738.10</a>	Water Solenoid Coil J/E
11	1	<a href="#">00707.00</a>	1/2" Water Solenoid Repair Kit J/E
12	1	<a href="#">03603.10</a>	1/2" Water Solenoid Valve J/E
13	1	<a href="#">00745.00</a>	1/2" 90 Degree Street Elbow
14	6	<a href="#">00760.00</a>	5/8" Comp. X 1/2" MIP Adapter
15	1	<a href="#">04606.00</a>	L-1X "L" Tube
15A	1	<a href="#">04606.60</a>	L-1X16 "L" Tube
16	1	<a href="#">00915.00</a>	1/4"-20 Hex Nut

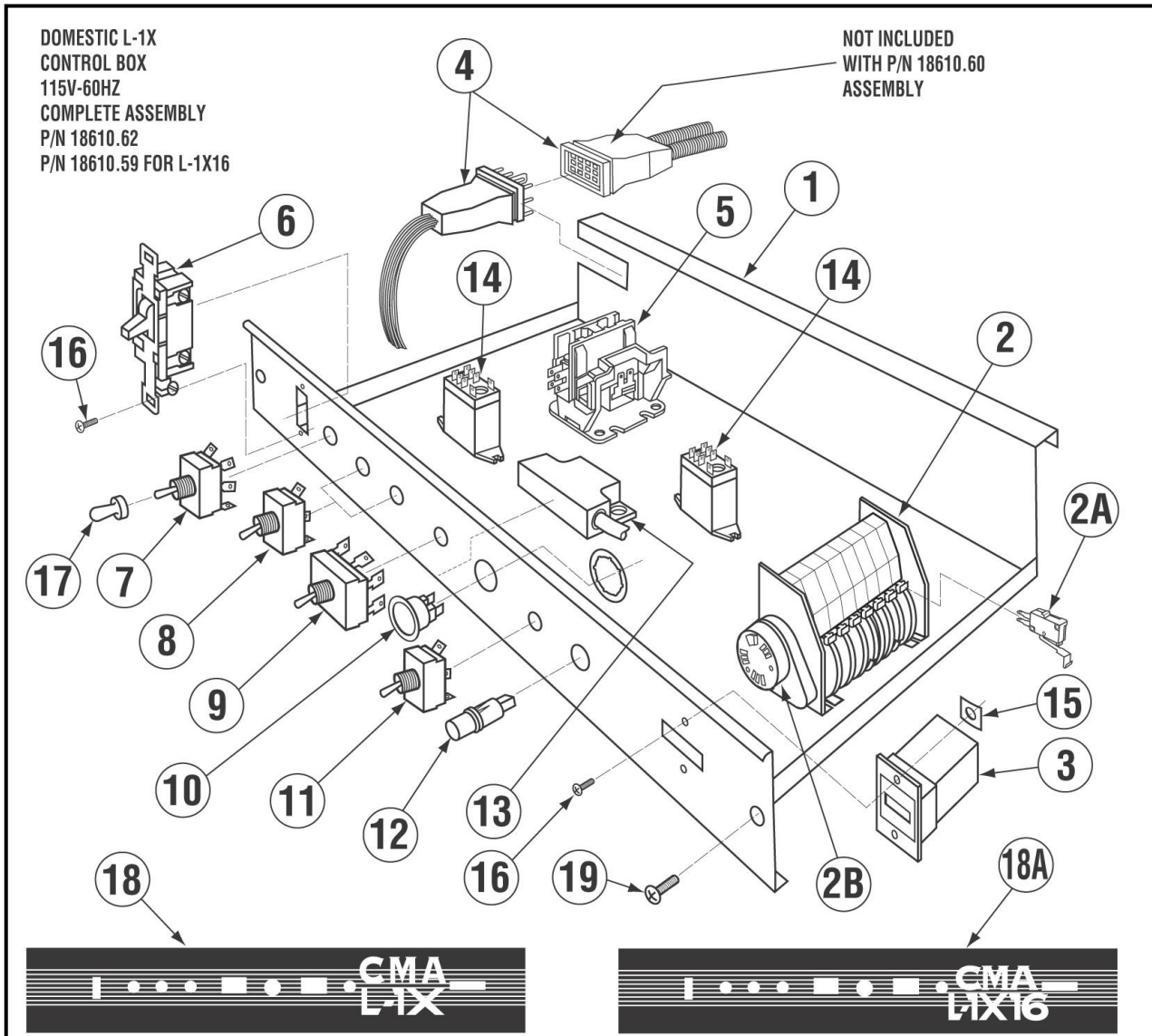
ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
17	1	<a href="#">00924.00</a>	1/4" SS Washer
18	1	<a href="#">00725.50</a>	1/2" Plumbing Strap
19	1	<a href="#">00747.10</a>	Nipple Brass 1/2" x 5"
20	1	<a href="#">03602.50</a>	1/2" Y Strainer – Optional
21	1	<a href="#">41062.00</a>	1/2 Strainer Ball Valve
22	1	<a href="#">00739.50</a>	Vacuum Breaker Cap SS
23	1	<a href="#">03624.25</a>	Vacuum Breaker Bonnet Brass
24	1	<a href="#">00743.11</a>	^1/2 Tee FxFxF SS
25	1	<a href="#">00742.00</a>	Nipple Brass 1/2" x 1-1/2" (Optional)
26	1	<a href="#">00744.00</a>	Nipple Brass 1/2" x 2" (Optional)
27	1	<a href="#">03603.20</a>	1/2" Water Solenoid Bonnet
28	1	<a href="#">00786.00</a>	Water Solenoid Valve Plunger
29	1	<a href="#">00706.10</a>	Plunger Spring Only
30	2	<a href="#">00970.40</a>	6-32 x 1/4" Phillips Pan Head Screw
31	1	<a href="#">03604.00</a>	SS Water Solenoid Valve 1/2"
32	1	<a href="#">41015.60</a>	1/4 Water Solenoid Coil Only 110V
33	1	<a href="#">03604.30</a>	Dema Valve Repair Kit 1/2"
34	1	<a href="#">41062.10</a>	^ 1/2 Ball Valve Strainer Only

## 1.2.11. Drain System Assembly



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	2	<a href="#">04105.00</a>	Pump Hose 6.5"
2	8	<a href="#">03101.00</a>	1" Hose Clamp #16
3	1	<a href="#">04103.00</a>	Drain Valve 115V
		<a href="#">04113.00</a>	Drain Valve 115V New Style
4	1	<a href="#">03108.51</a>	1" Goose Neck Drain Hose
5	1	<a href="#">03109.00</a>	Drain Hose 90DEG 1"
6	1	<a href="#">04110.00</a>	L-1X Drain Screen SS
7	1	<a href="#">50302.06</a>	1" MIP x 1" Barb PVC

## 1.2.12. Control Box

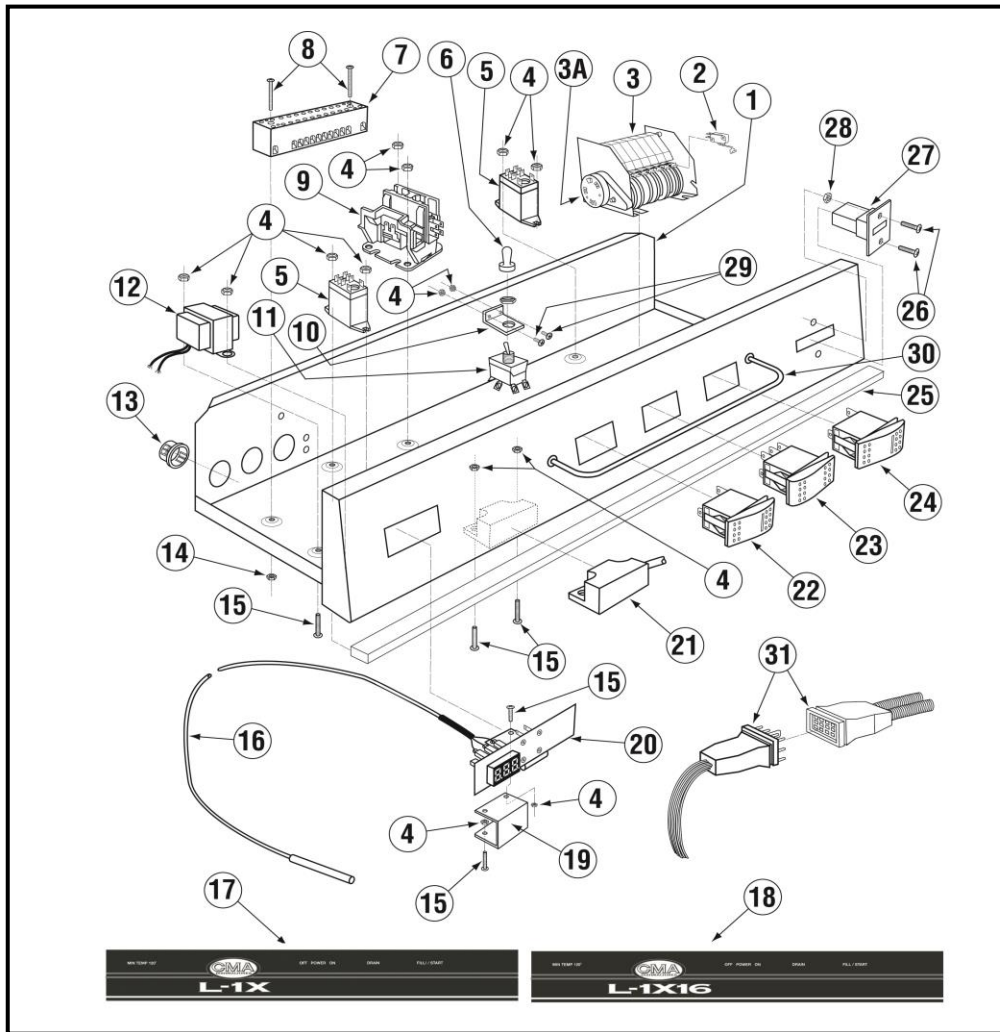


ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	04904.60	Top Drawer
2	1	00408.80	Timer 2 Minute 8 Cam
2A	8	00411.00	Micro switch
2B	1	00501.00	Timer Motor
3	1	03408.50	Counter (Panel Mount – Small)
4	1	04415.00	Wire Harness (L-1X)
5	1	00404.82	Contactor Relay
6	1	00433.10	Master Switch
7	1	00475.30	Toggle Switch DPDT 16A, 2 pos
8	2	03470.00	Toggle Switch (Momentary)
9	1	03406.64	Drain Toggle Switch DPST

ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
10	1	00476.00	Running Light 120V, Green
11	1	03470.01	Toggle Switch, mom., (.25 flat term.)
12	1	00406.00	Control box Light Red
13	1	00556.10	Reed Switch - ISI
14	1 or 2*	00631.00	Ice Cube Relay
15	2	00917.00	8-32 PM Nut
16	4	00911.00	8-32 x 1/2" Pan Head Screw
17	4	00470.10	Rubber Boot
18	1	06231.00	L-1X Drawer Label
18A	1	06231.02	L-1X16 Drawer Label
19	2	00940.50	10-32 x 3/8" Truss Head Screw

\*Second relay present only with heater option.

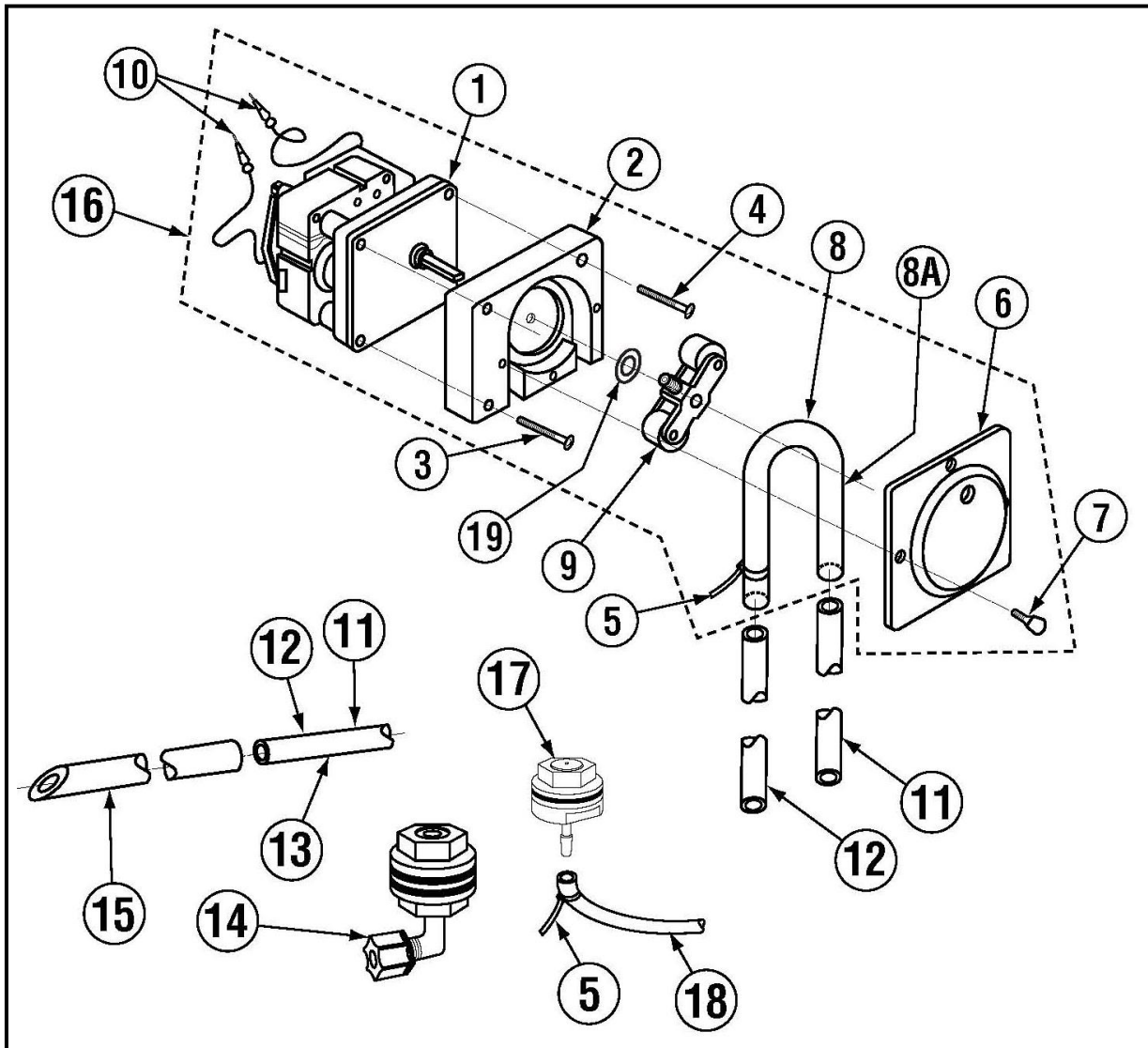
## 1.2.13. Control Box (Effective 06/2007)



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	04904.60	L-1X Top Drawer (New 5-02)
		04904.78	L1X16 Top Drawer Slanted New
2	8	00411.00	Micro switch
3	1	00408.80	Timer 2 Minute 8 Cam
3A	1	00501.00	Timer Motor
4	18	00965.00	6-32 Nylon Insert Lock Nut
5	1 (2*)	00631.00	Ice Cube Relay
6	4	00470.10	Rubber Boot
7	1	15520.00	Power Block 12 Position
8	2	13826.10	4-40 X 3/4" Pan Head screw
9	1	00404.82	Contactur Relay
10	1	00474.00	Delimer Switch Bracket
11	1	00475.30	Delimer Switch DPST 20 Amp.
		00475.70	Delimer Sw. 20A 3Pos (New 5-19)
12	1	03202.60	Thermometer Transformer
13	1	00438.00	Snap bushing, Universal
14	2	13826.50	4-40 Hex Nuts

ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
15	14	00907.00	6-32 X 1/2 SS Panhead Screw
16	1	03202.66	Thermocouple
17	1	06232.04	L-1X Drawer Label
18	1	06232.05	L-1X16 Drawer Label
19	1	03203.55	Thermometer Bracket
20	1	03203.51	Single Temp. Display Unit
21	1	00556.10	Reed Switch - ISI
22	1	15524.00	Power Rocker Switch (421.82 Cover)
23	1	03481.00	Drain Rocker Switch (3481.01 Cover)
24	1	00421.40	Start/Fill Rocker Switch (421.41 Cover)
25	2	03705.82	Sponge Strip
26	2	00907.10	6-32 X 1/2 Black Oxide Screw-Philp
27	1	03408.50	Counter (Panel Mount - Small)
28	2	00916.00	6-32 PM Nut
29	4	00421.51	6-32 X 1/4 SS Panhead Screw
30	1	03485.00	Switch Guard
31	1	04416.01	L-1X/L-1X16 Wire Harness Assy

## 1.2.14. Peristaltic Pump Assembly

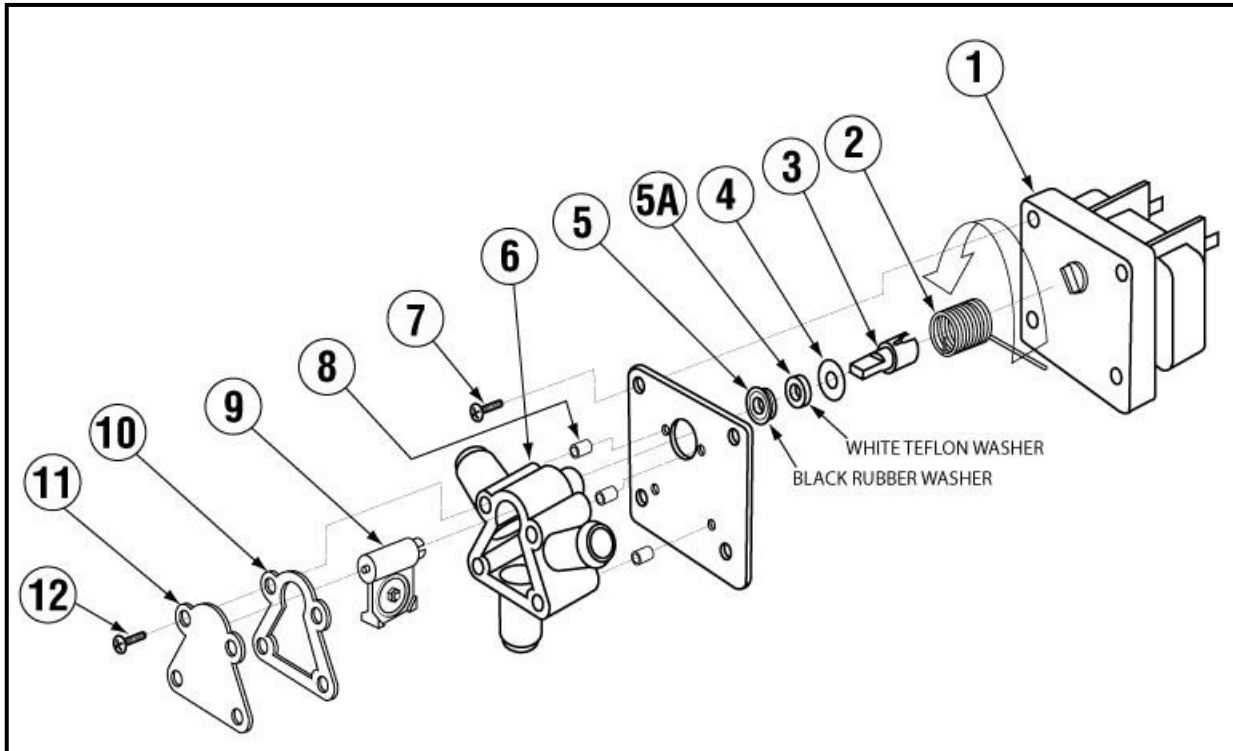


ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	3	00416.00	Peristaltic Pump Motor
2	3	00417.10	Peristaltic Pump Block (Black)
3	6	00919.00	10-32 x 1 1/2" Pan Head Screw
4	3	00918.00	10-32 x 1 1/2" Fillister HD Screw
5	6	00932.00	Wire Tie – Large
6	7	00418.00	Peristaltic Pump Block Cover
7	12	00911.00	8-32 x 1/2" Pan Head Screw
8	3	02257.00	Squeeze Tube 8" Norprene
9	3	00419.00	Peristaltic Rotor Assembly

ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
10	6	00448.00	Barrel Connector (Male)
11	AR	00425.51	Chemical Tubing (Blue)
12	AR	00425.53	Chemical Tubing (Red)
13	AR	00425.54	Chemical Tubing (White)
14	2	03415.00	Chemical Tube Bulkhead
15	2	00443.00	Tube Stiffener
16*	1	00415.00	Complete Peristaltic Pump
17	1	03415.60	Bulk Head For Sanitizer
18	1	02257.22	Squeeze Tube 22" Norprene For L-1X
19	1	00422.50	Rotor Spacer

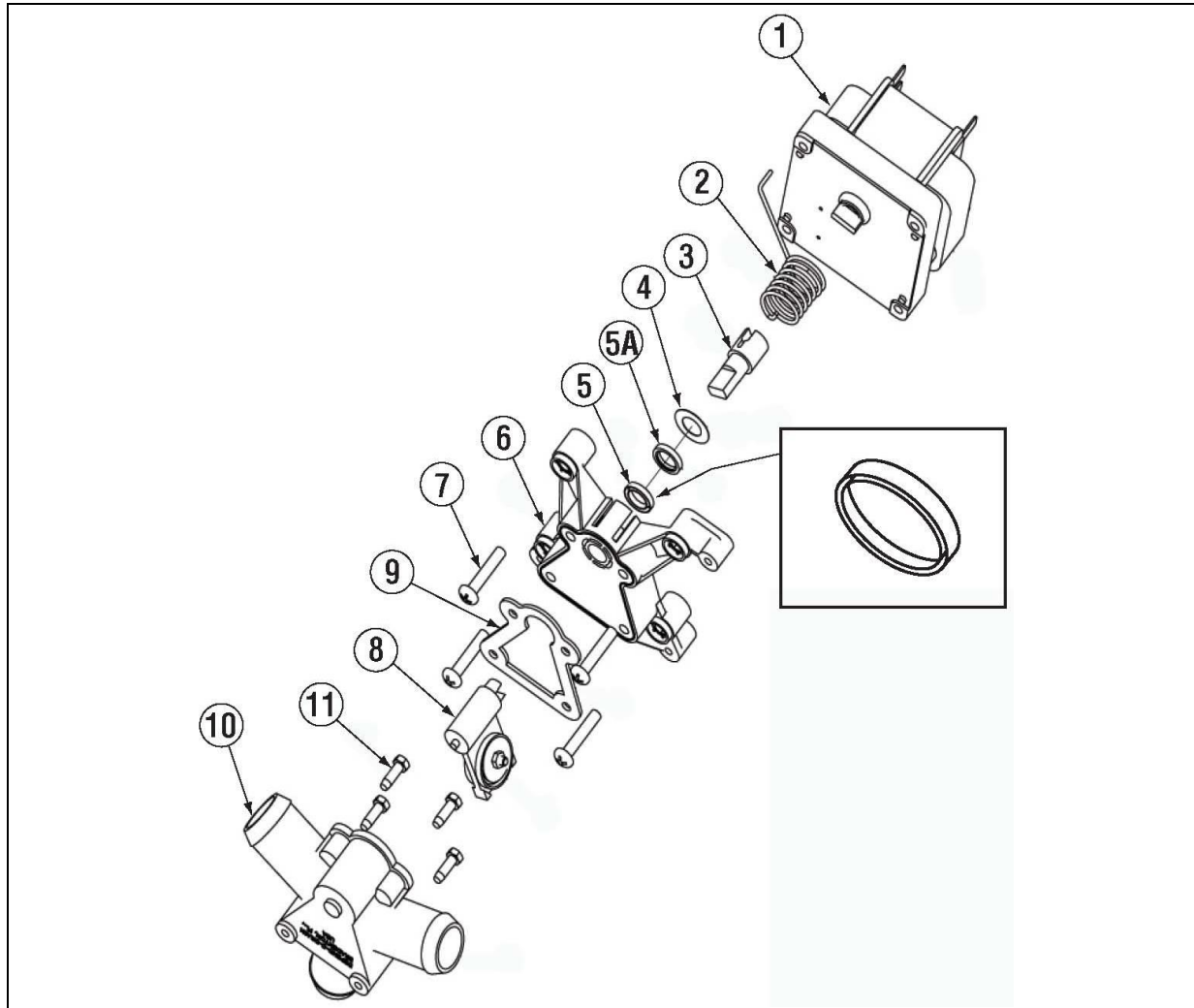
\*Item 16 includes items 1-4, 6-10.

## 1.2.15. Drain Valve



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	04103.21	Drain Motor 115V, 60Hz
2	1	<a href="#">04103.14</a>	Drain Valve Spring
3	1	<a href="#">04103.20</a>	Drain Valve Drive Pin
4	1	<a href="#">04103.19</a>	Drain Valve Washer (Thin)
5	1	<a href="#">04103.17</a>	Drain Seal Washer (Black)
5A	1	<a href="#">04103.23</a>	Drain Seal Washer (White)
6	1	<a href="#">04103.12</a>	Drain Valve Housing
7	4	<a href="#">00941.00</a>	#10-32 x 5/8" Pan Head Screw
8	3	<a href="#">04103.24</a>	Drain Valve Housing Spacer
9	1	<a href="#">04103.16</a>	Hinge/Seal
10	1	<a href="#">04103.15</a>	Drain Housing Gasket
11	1	<a href="#">04103.13</a>	Drain Valve Housing Cover
12	4	<a href="#">04103.18</a>	#8 x 5/8" Self-Threading Screw

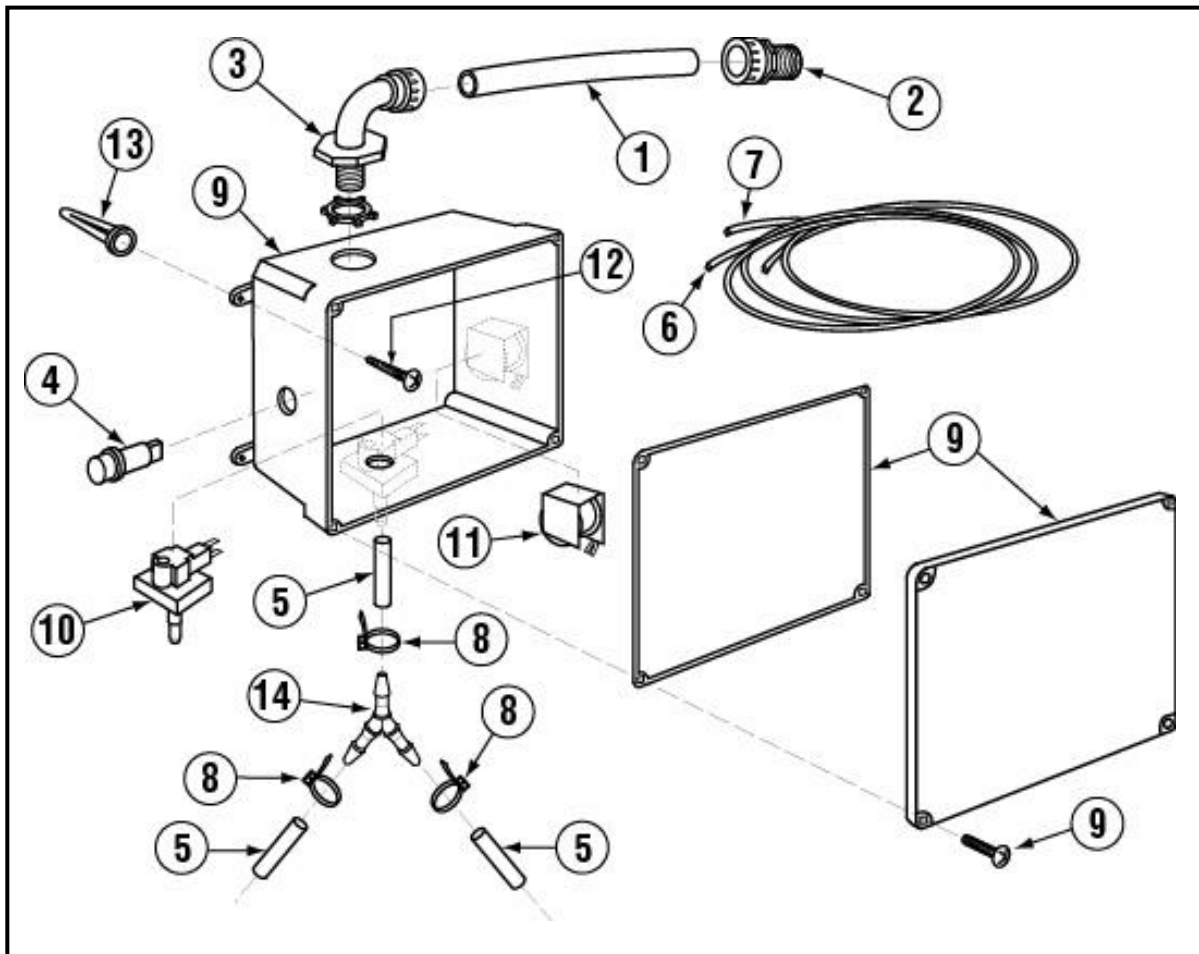
## 1.2.16. Drain Valve (Effective January 2011)



ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	1	00104.50	Drain Motor 120V
2	1	04103.14	Drain Valve Spring
3	1	04103.20	Drain Valve Drive Pin
4	1	04103.19	Drain Valve Washer (Thin) SS
5	1	04103.17	Drain Valve Seal Washer (Rubber)
5A	1	04103.23	Drain Seal Bearing (White Washer)
6	1	04113.33	Drain Valve Housing Cover
7	4	04113.18	Valve Cover Screw
8	1	04113.16	Drain Valve Hinge/Seal
9	1	04103.15	Drain Valve Housing Gasket
10	1	04113.12	Drain Valve Housing ( Includes #11&12)
11	2	04113.21	Screw #6-32 X 0.625 Flanged Hex
12	2	04113.23	Screw - #6-32 X 1.5" Flanged Hex
13	1	04113.13	Valve Cover Assy. Rectangular

## 1.2.17. Optional Sani Alarm

Part Number **12508.00**



**Exploded View**

ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
1	3	00400.00	Conduit, 3/8" Sealtite
2	1	00401.00	S.T. 3/8" Straight Connector
3	1	00402.00	S.T. 90 Degree 3/8" Connector
4	1	00406.00	Control Box Light, .5" Diameter, Red
5	1	00435.00	Squeeze Tube, 8"
6	1	00521.00	Wire, 18 Gauge, Orange, 6 ft.
7	1	00531.00	Wire, 18 Gauge, White, 6 ft.

ITEM NO.	NO. REQ'D	P/N	DESCRIPTION
8	5	00931.00	Wire Tie, Small
9	1	12510.00	Sanitizer Alarm Box Assembly
10	1	12511.00	Sanitizer Low Level Vacuum Switch
11	1	12512.00	Sanitizer Alarm Buzzer, 120 Volts
12	4	40126.10	#10 x 3/4" Sheet metal Screw
13	4	40127.00	Wall Anchors
14	1	00426.00	Y Hose Connector, 3/16"