

Salesmaker™ Series Pumps And Dispensers

Illustrated Parts Manual

For use with -2H, -4A and Pro-Blender™

COMPUTER PROGRAMS

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FCC WARNING

This equipment generates, uses, and can radiate radio frequency energy. Equipment not installed according to manufacturer's instructions may interfere with radio communications. This equipment has been tested and complies with the limits for a Class A computing device pursuant to Subpart J of Part 15 of FCC Rules. These rules provide reasonable protection against such interference in a commercial environment. However, the operation of this equipment in a residential area is likely to cause radio interference. The user is required to correct this interference at his/her own expense.

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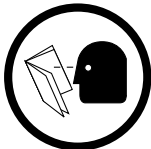
PATENTS

Gilbarco products are manufactured or sold under one or more of the following U.S. patents.
3,814,934 4,876,653 4,566,504 4,890,210 4,687,033 4,913,813 4,728,788
4,938,251 4,799,940 4,939,730 4,986,445 5,013,434 5,029,100 D.316,471

Additional U.S. and foreign patents pending.

READ NFPA 30A AND NFPA 70.

**WARNING**



Dangerous environment.
Failure to service this equipment in accordance with NFPA 30A and NFPA 70 could result in severe injury or death.
Read, understand and follow NFPA 30A and NFPA 70.



Before servicing the equipment, the service person must read, understand and follow NFPA 30A and NFPA 70. The failure to service the equipment in accordance with NFPA 30A and NFPA 70 may adversely effect the safe use and operation of the system.

- For safe and proper equipment service, Gilbarco recommends that only the following contractors service pumps/dispensers
 - licensed electricians
 - trained and authorized contractors
- Service people must have full knowledge and complete understanding of servicing pumps and dispensers in accordance with the following:
 - National Electric Code (NFPA 70)
 - The Automotive and Marine Service Code (NFPA 30A)
 - Other state and local codes may also apply.
- Instructions for other equipment, such as submerged turbine pumps (STPs), shear valves, leak detectors, and underground tanks, must be provided by the equipment manufacturer. Gilbarco does not provide service instructions for other manufacturer's equipment.

This document is subject to change without notice.

Salesmaker™-2H, Salesmaker™-4A, and Salesmaker Pro Blender™

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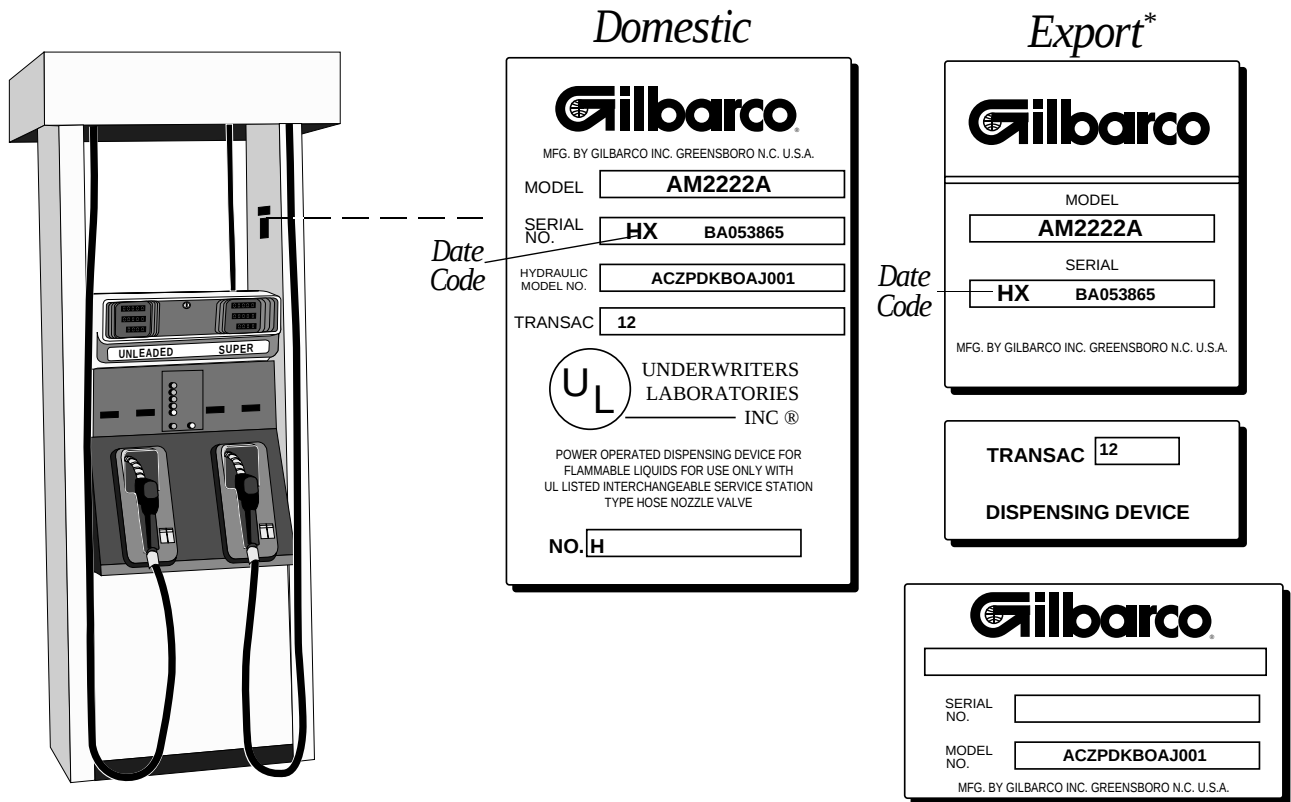
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How to Order

1. Please furnish model numbers (Hydraulics and Electronics) and date code of unit.
The Hydraulics model number and date code are stamped on a plate riveted to the side sheathing.
The Electronics model number is stamped on a plate riveted to the Electronics module.



**Some export models use domestic plate.*

2. When ordering parts supply the following information:
 - Quantity needed
 - Part number
 - Description of part
 - Color and Graphics for order entry items

When Inquiring about part numbers by phone please be prepared to reference the following specifics from the manual:

Example:

PT-1599B, Plate 2, Page 9

Item: 1,

(Qty.): 2,

Part Number: R18764-G1,

Description: Upper Discharge Line

Item	Qty.	Part Number	Description
1	2	R18764-G1	Upper Discharge Line

Model Number Breakdowns

Hydraulics Model Number

AC	X	X	X	X	X	X	X	X		X	X	X
1	2	3	4	5	6	7	8	9	10	11	12	13

3rd digit - Design Style

- Y Salesmaker Pro Blender™
- Z Salesmaker™-2H and Salesmaker-4A

4th digit - Unit Type

- A Dispenser
- P Salesmaker-4A Self Contained Pump

5th digit - Number of Products,

- D Dual Two-Product, Salesmaker-4A Two Sided
- F Dual One-Product, Salesmaker-2H, Two Sided
- G Single Product, Salesmaker-2H, Single Sided
- U Multi-Blend, Salesmaker Pro Blender, Two Sided
- V Multi-Blend, Salesmaker Pro Blender, Single Sided

6th digit - Nozzle Boot and Totalizer

- B Vapor Recovery Nozzle Boot, U.S. Gallons Tot., V/R Nozzle Hook
- G Standard Nozzle Boot, Metric Tot.
- J Vapor Recovery Nozzle Boot, U.S. Gallons Tot., Std. Nozzle Hook
- K Vapor Recovery Nozzle Boot, Metric Tot., Std. Nozzle Hook
- N Vapor Recovery Nozzle Boot, Imperial Gallons Tot., Std. Nozzle Hook

7th digit - Hydraulic Function

- B Preset

Model Number Breakdowns

8th digit - Hydraulics Type

- O Hydraulics for Pump
- M Value Analyzed Hydraulics
- N Value Analyzed Hydraulics for Coaxial Hose and Nozzle
- P Hydraulics for Salesmaker Pro Blender

9th digit - Vapor Recovery Specifications

- A Non Vapor Recovery
- B Full Vapor Recovery, Gilbarco Discharge Fittings
- C Vapor Ready, Gilbarco Discharge Fittings
- E Full Vapor Recovery, Emco-Wheaton Discharge Fittings
- F Vapor Ready, Emco-Wheaton Discharge Fittings
- G Full Vapor Recovery, Blend at Nozzle
- L Non Vapor Recovery, Blend at Nozzle.

10th digit - Frame Specifications

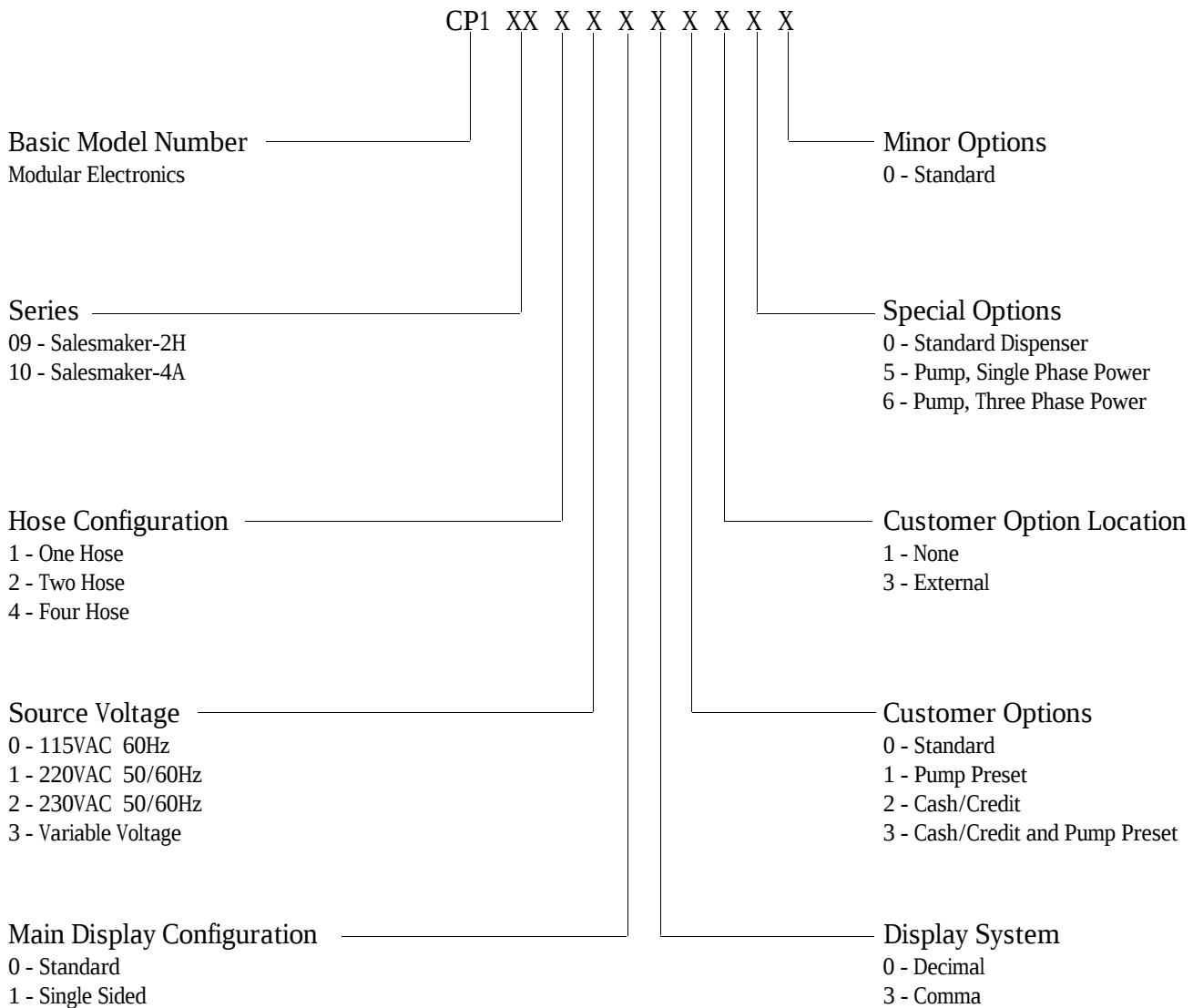
- O Salesmaker Pro Blender
- A Salesmaker-4A, 94" High, Solid Upper Housing, Domestic
- C Salesmaker-2H, 94" High, Solid Upper Housing, Domestic
- F Salesmaker-2H, 94" High, Open Upper Housing, Domestic
- G Salesmaker-4A, 94" High, Open Upper Housing, International
- H Salesmaker-4A, 94" High, Open Upper Housing, Domestic
- J Salesmaker-4A, 94" High, Solid Upper Housing, International
- M Salesmaker-2H, 94" High, Solid Upper Housing, International
- T Salesmaker-2H, 94" High, Open Upper Housing, International

11TM, 12th and 13th digits

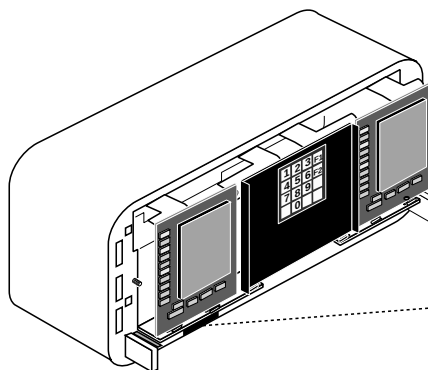
Minor Variations, International Specifications

Model Number Breakdowns

Salesmaker-2H and 4A Electronics Module



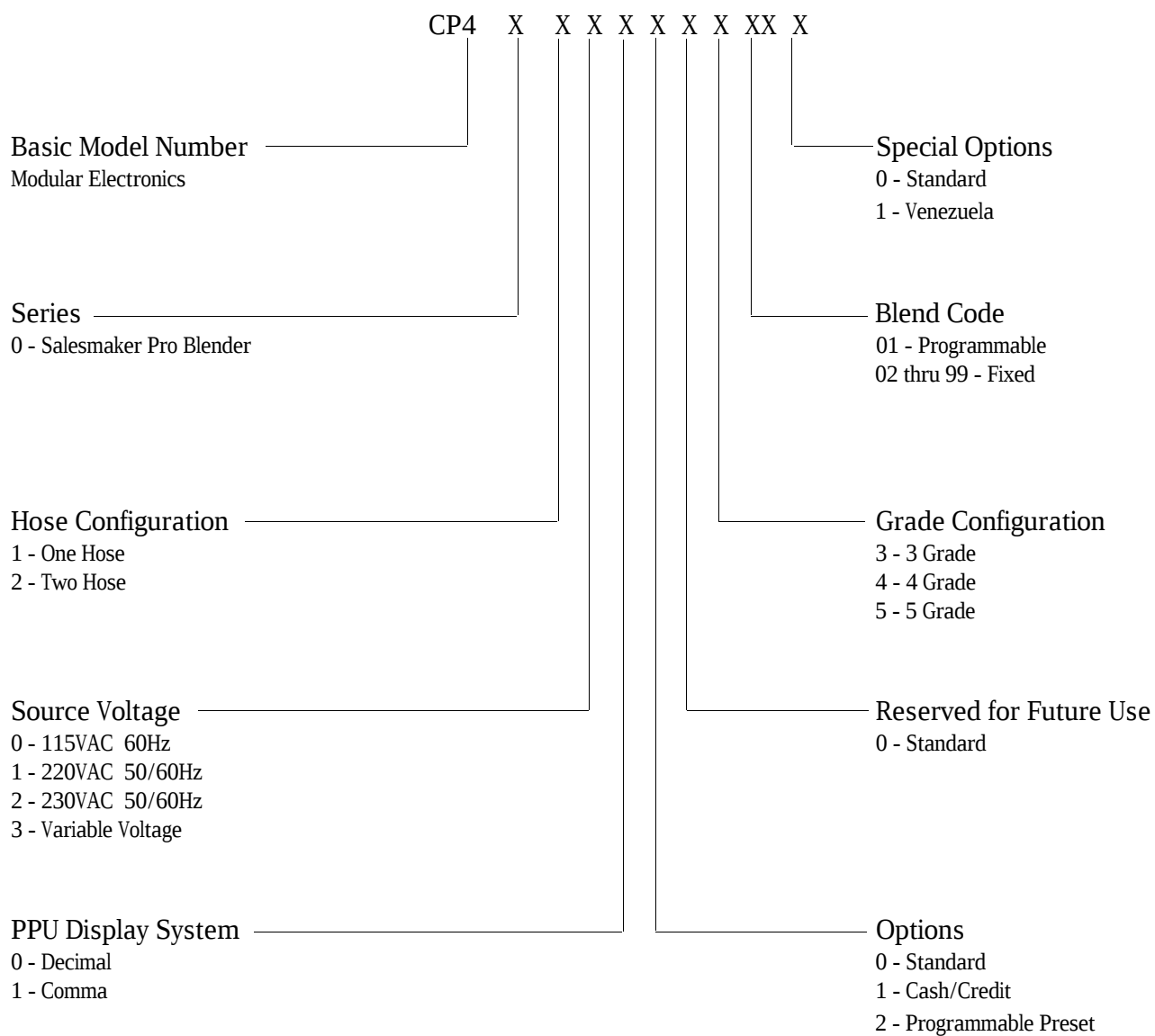
Thirteen digit electronics model number is stamped on plate attached to bottom of electronics module.



Gilbarco	
SERIAL NO.	
MODEL NO. CP10920001000	
MFG. BY GILBARCO INC. GREENSBORO N.C. U.S.A.	

Model Number Breakdowns

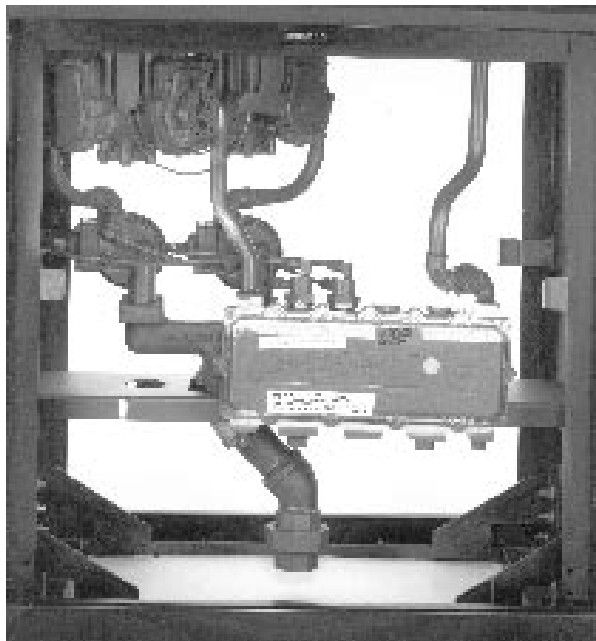
Salesmaker Pro Blender™ Electronics Module



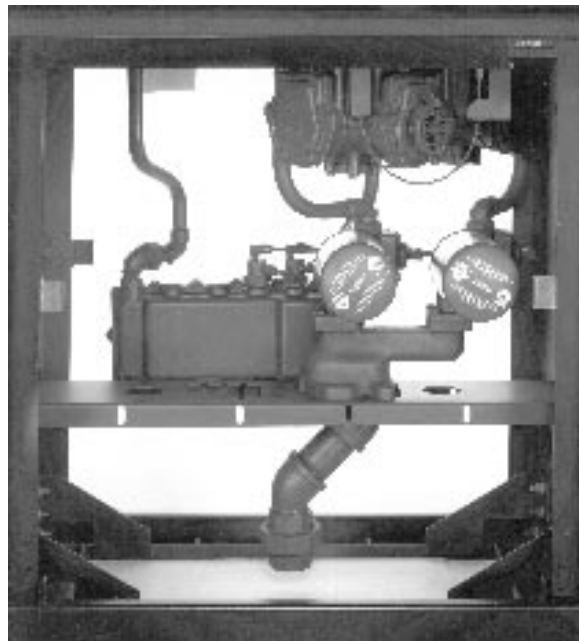
Thirteen digit electronics model number is stamped on plate attached to bottom of electronics module.

Hydraulics Module

Salesmaker™-2H Dispenser

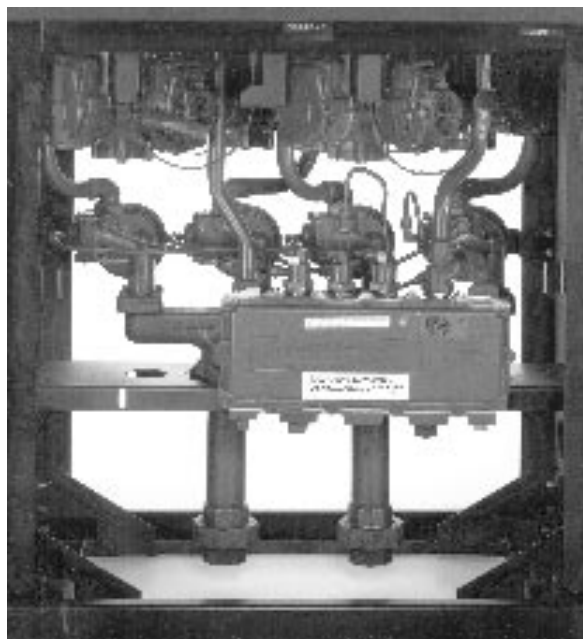


A-Side

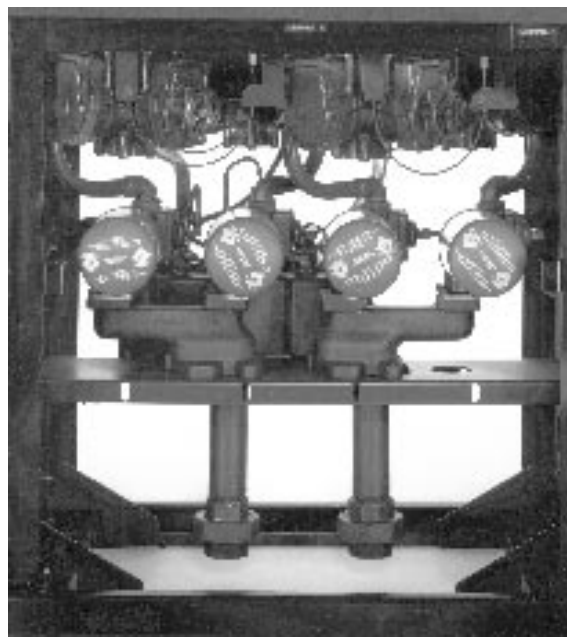


B-Side

Salesmaker™-4A Dispenser

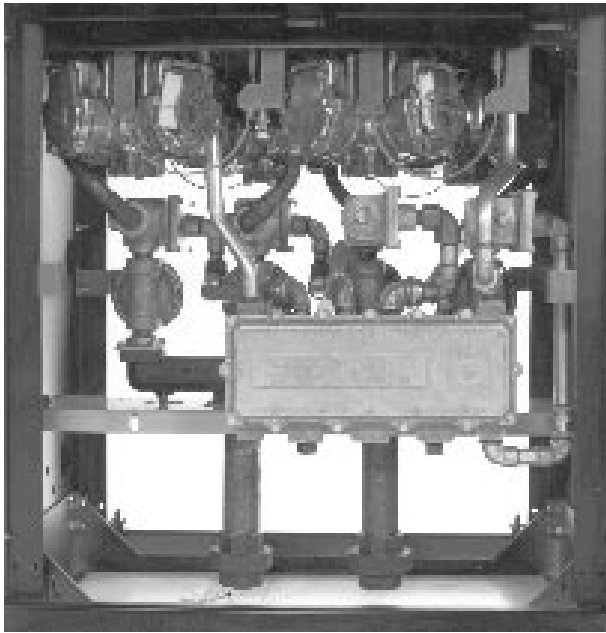


A-Side

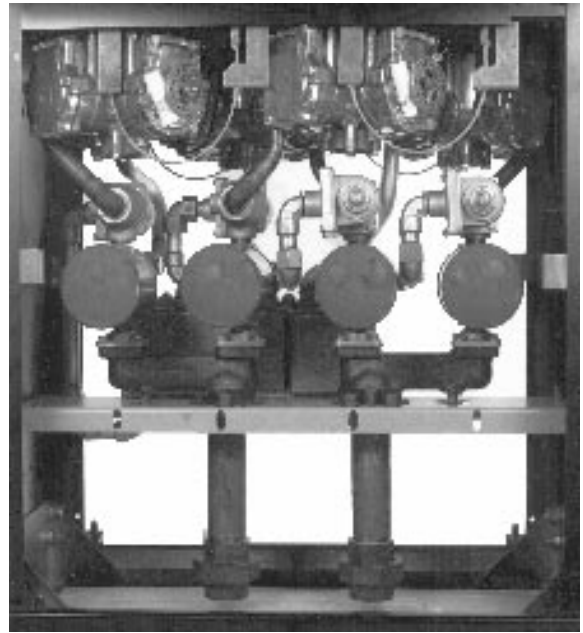


B-Side

Salesmaker Pro Blender™ Dispenser

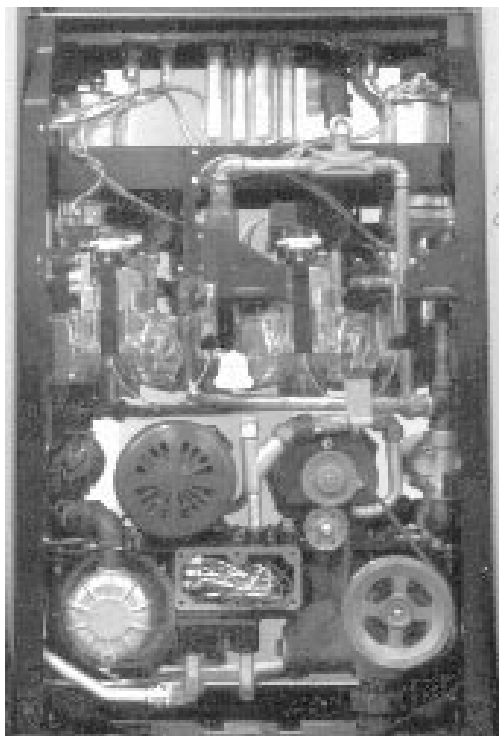


A-Side

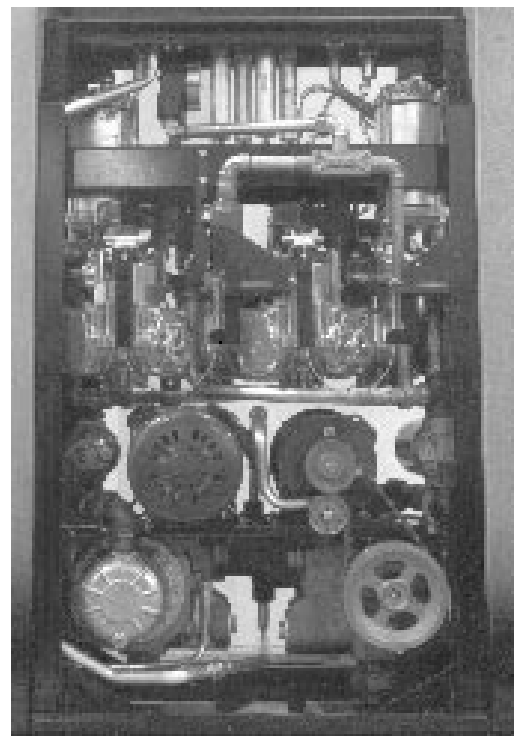


B-Side

Salesmaker™ -4A Pump



A-Side

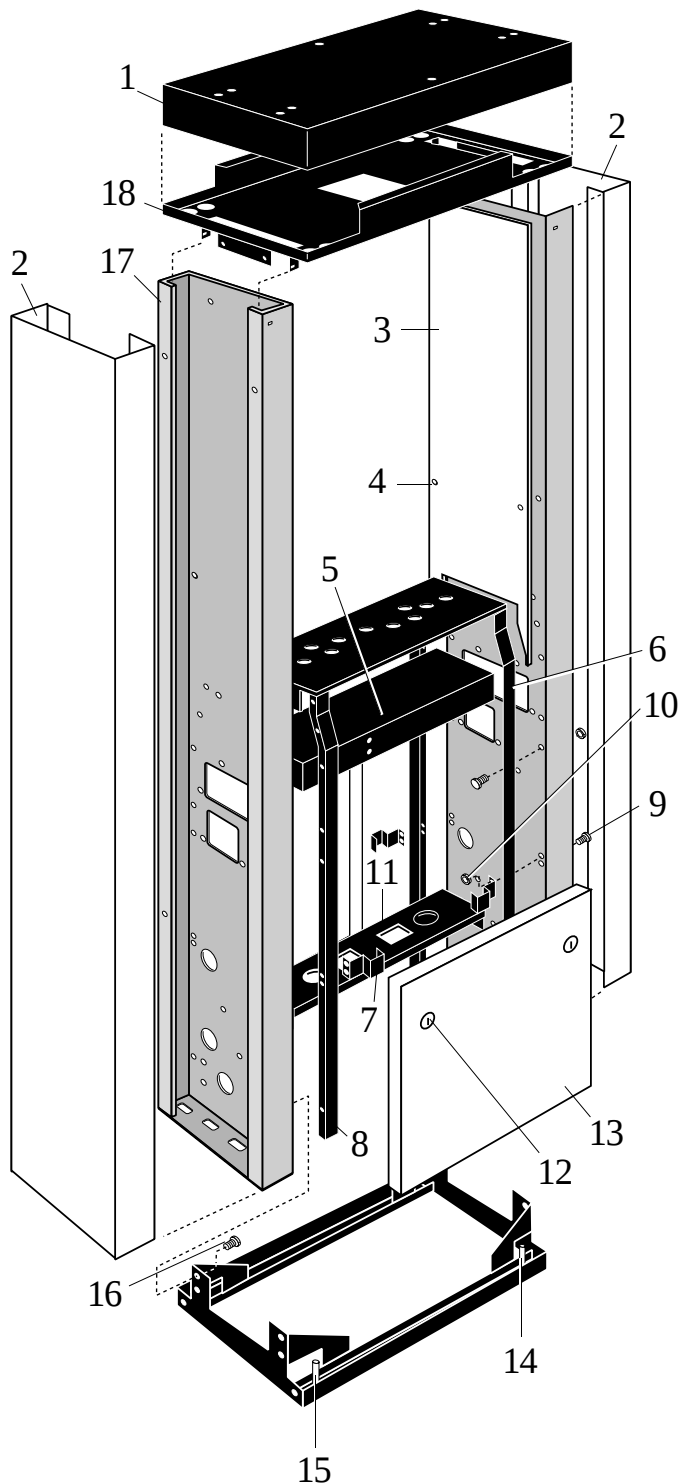


B-Side

Frame and Sheathing

Plate 1

Frame and Sheathing • All Models



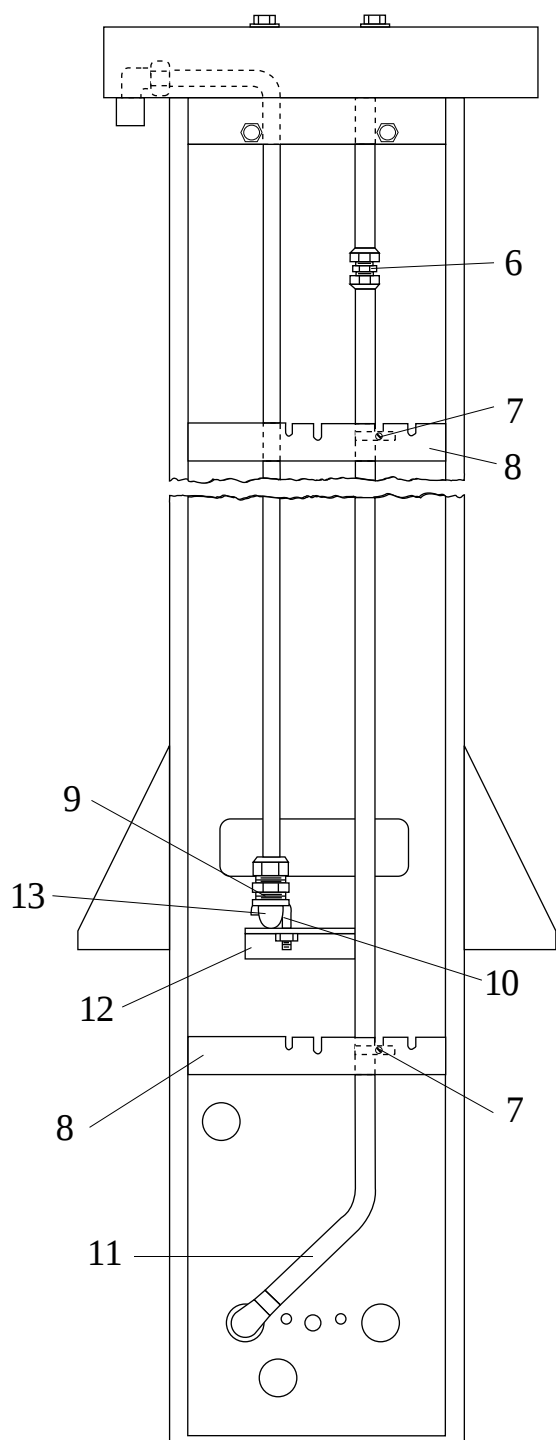
Item	Qty.	Part Number	Description
1	1	T17046	Support Housing Cover (Closed, Black)
2	2	T16808	Sheathing 94" (Outer, Sstl.)
	2	K35340	Sheathing 94" Kit (Blk.) Includes hardware
3	2	T17062-02	Sheathing 94" (Inner, Sstl.)
	2	T17062-01	Sheathing 94" (Inner, Blk..)
4	20	Q11270-174	Screw #10-32 x 1" Sstl.
	20	Q11270-274	Screw #10-32 x 1" Blk.
	20	K90997	Nylon Washer (Blk.)
5	1	W02578	Meter Shelf (Dispensers)
	1	W02578-01	Meter Shelf (Pumps)
6	2	T16836	Reveal Bracket (RH)
7	4	R18565	Panel Lock Bracket
8	2	T16835	Reveal Bracket (LH)
9	**	Q11890-05	Nut 5/16-18
10	**	K07565	Screw 5/16-18 x 1"
11	1	T17242	Lower Shelf
12	4	K34673	Panel Lock and Keys
	-	K83512-25	Keys Only
13	1	T16847-XX*	Lower Panel Assy. (w locks)
		T16847-G4*	Lower Panel Assy. (Stainless with Locks)
		T16847-G5*	Lower Panel Assy. (2485 White with Locks)
14	1	T17222-G1	Welded Base
15	**	K35338	Panel Locating Pin Kit
16	**	K85736-43	Screw 5/16-18 x 3/4"
17	2	T17196-G3	Column Assy. 94"
18	1	W02602	Upper Piping Support (Salesmaker-2H & 4A)
	1	W02618-01	Upper Piping Support (Salesmaker Pro Blender)

* Order entry items. Specify color and graphics.

** Quantity as needed.

Plate 2

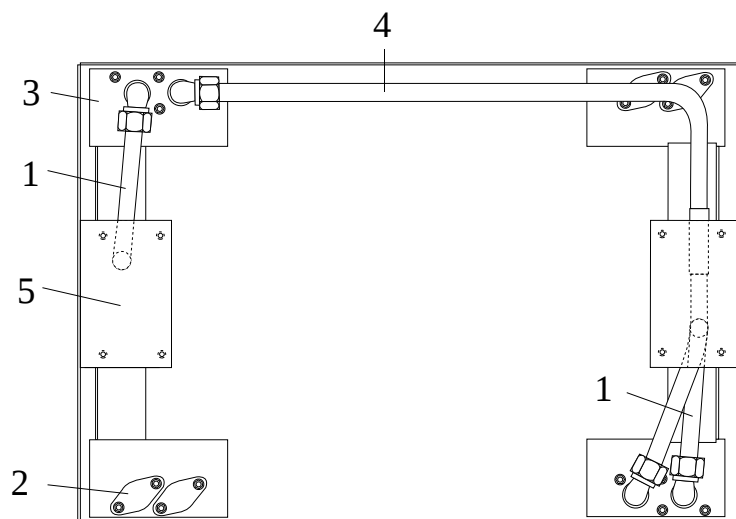
Salesmaker™ -2H Dispensers



Side View

Item	Qty.	Part Number	Description
1	2	R18764-G1	Upper Discharge Line
2	*	N21590-02	Plug
3	4	N23012	Stiffening Plate
4	1	W02620-G1	Upper Vapor Line
5	2	T17073	Lifting Bracket
6	1	K93489-02	Coupling 1"
7	2	K92858	Pipe Clamp
8	3	T14052	Pipe Clamp Bracket
9	2	K81023	Straight Fitting
10	2	K90016	Clamp Hook
11	1	T17265-G1	Lower Vapor Line
12	2	N21274	Pipe Clamp Bracket
13	1	R18769-G2	Meter Discharge Line (Left, facing junction box)
	1	R17175-02	Meter Discharge Line (Right, facing junction box)

*Quantity varies with unit.

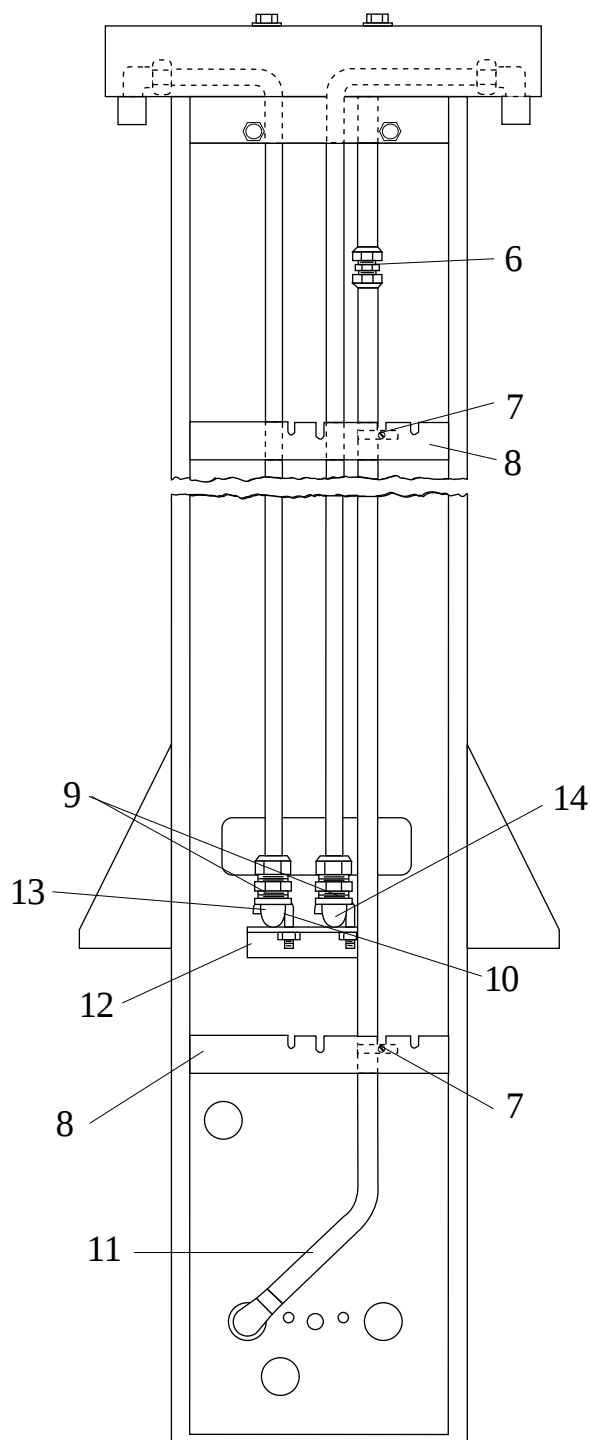


Top View

Discharge Piping

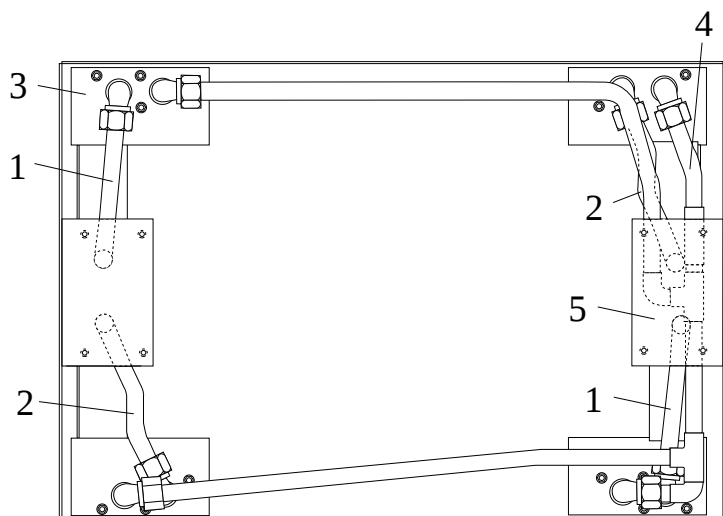
Plate 3

Salesmaker™ -4A Pumps and Dispensers



Side View

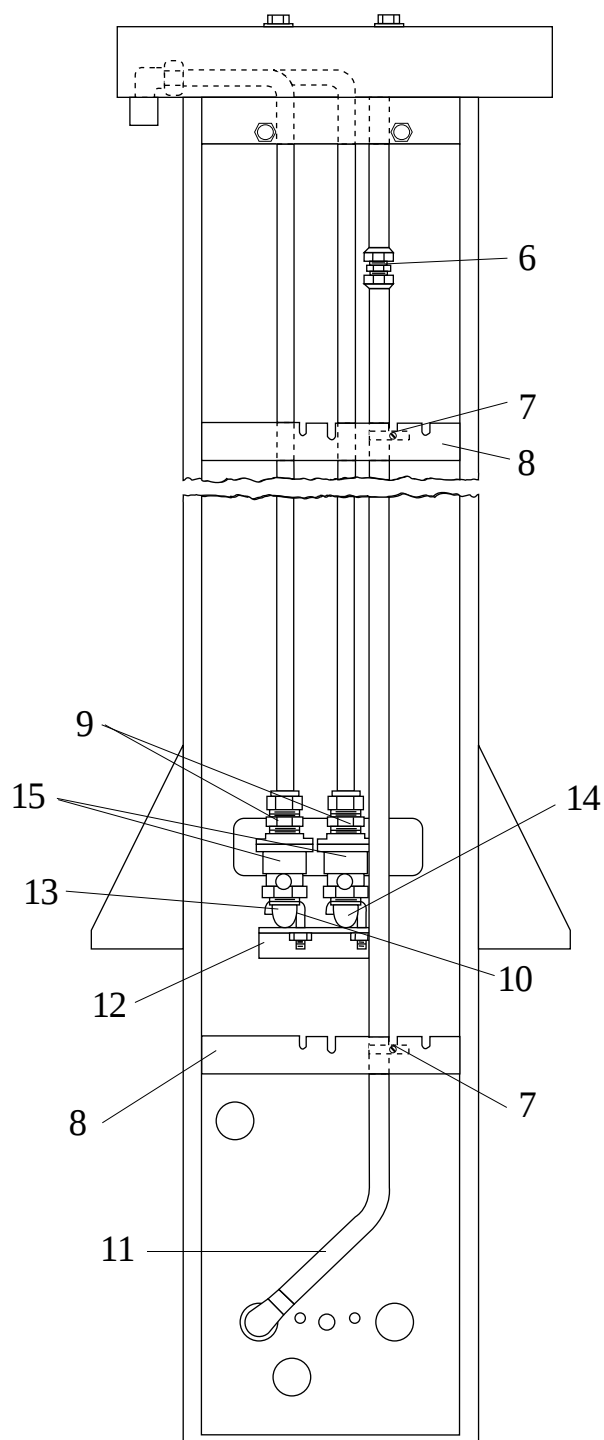
Item	Qty.	Part Number	Description
1	2	R18764-G1	Upper Discharge Line
2	2	T17067-G1	Upper Discharge Line
3	4	N23012	Stiffening Plate
4	1	W02620-G1	Upper Vapor Line
5	2	T17073	Lifting Bracket
6	1	K93489-02	Coupling 1"
7	2	K92858	Pipe Clamp
8	3	T14052	Pipe Clamp Bracket
9	4	K81023	Straight Fitting
10	4	K90016	Clamp Hook
11	1	T17265-G1	Lower Vapor Line
12	2	N21274	Pipe Clamp Bracket
13	2	R17175-02	Meter Discharge Line (Left, facing junction box)
14	2	R17766-04	Meter Discharge Line (Right, facing junction box)



Top View

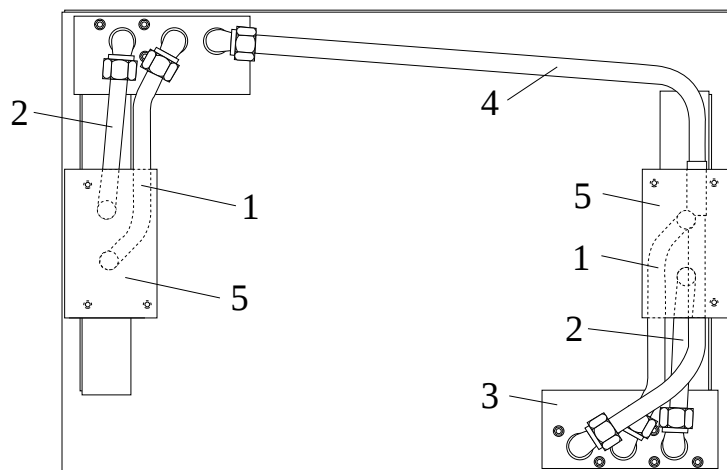
Plate 4

Salesmaker Pro Blender™ Dispenser



Side View

Item	Qty.	Part Number	Description
1	2	R18762-G1	Upper Discharge Line
2	2	R18763-G1	Upper Discharge Line
3	2	N23012	Stiffening Plate
4	1	T18316-G1	Upper Vapor Line
5	2	T17073	Lifting Bracket
6	1	K93489-02	Coupling 1"
7	2	K92858	Pipe Clamp
8	3	T14052	Pipe Clamp Bracket
9	4	K81023	Straight Fitting
10	4	K90016	Clamp Hook
11	1	T17265-G1	Lower Vapor Line
12	2	N21274	Pipe Clamp Bracket
13	2	R17175-02	Meter Discharge Line (Left, facing junction box)
14	2	R17766-04	Meter Discharge Line (Right, facing junction box)
15	4	See Plate 10	Pressure Reg. Valve

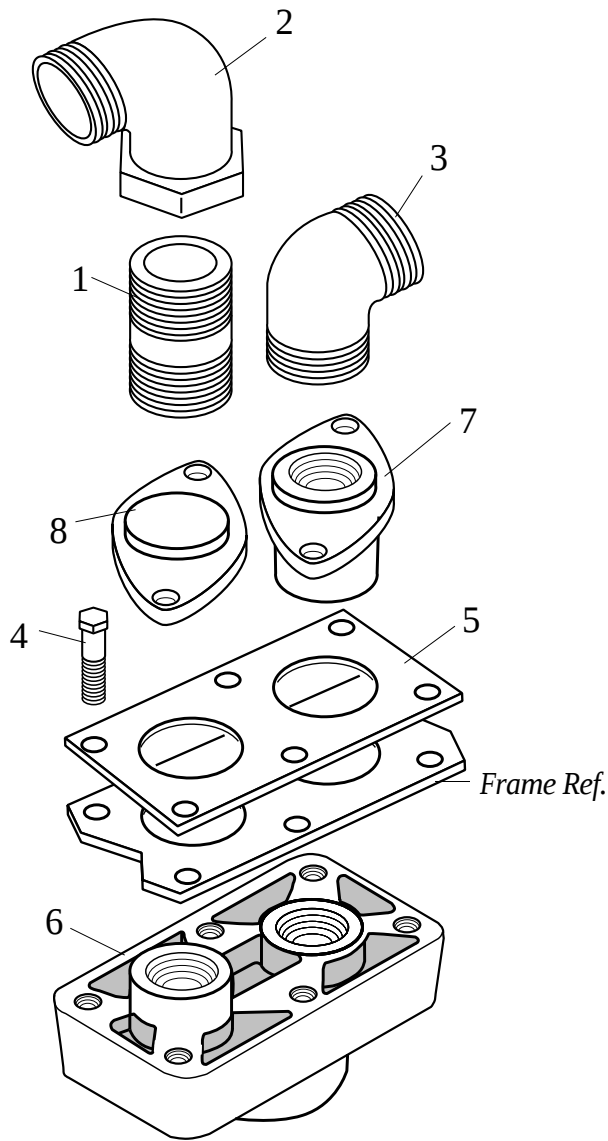


Top View

Discharge Piping

Plate 5

Discharge Castings • Standard



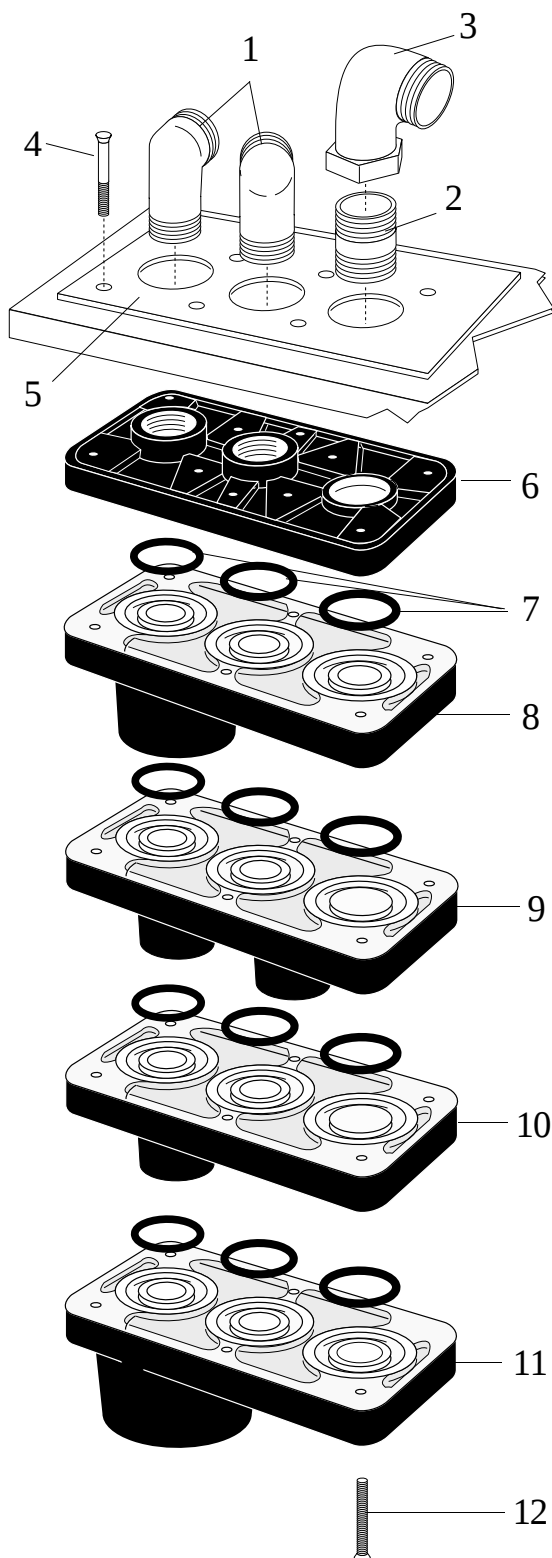
Quantity shown per hose position.

Item	Qty.	Part Number	Description
1	1	R11496-23	Nipple 3/4" x 2" (Vapor Only)
2	1	Q10897-01	Elbow 3/4" x 90 deg. M/F (Vapor Only)
3	1	K76203	Elbow 3/4" 90 deg. M/M
4	4	Q11889-04	Bolt 1/4-20 x 3/4"
5	1	N23012	Stiffening Plate
6	1	N22956-G1	Co-axial Hose Casting
	1	K35187	Co-axial Hose Casting Kit (Includes 1,2,4 and 6)
7	1	N21581-02*	Non-Vapor Hose Coupling (Black)
8	1	N21590-02*	Vapor Recovery Plug (Attach with 8a and 8b)
8a	2	K02394-48*	Carriage Bolt 1/4-20 x 3/4"
8b	2	Q12068-05*	Hex Nut 1/4-20
9	1	K35379	Breakaway Adapter Kit (Not Shown, Includes hardware to add Hose Breakaways)
10	1	K35471	Vapor Recovery Hose Adapter Kit (Not Shown, For vapor ready models using standard hoses)

*Non Vapor models only.

Plate 6

Discharge Castings • Blending

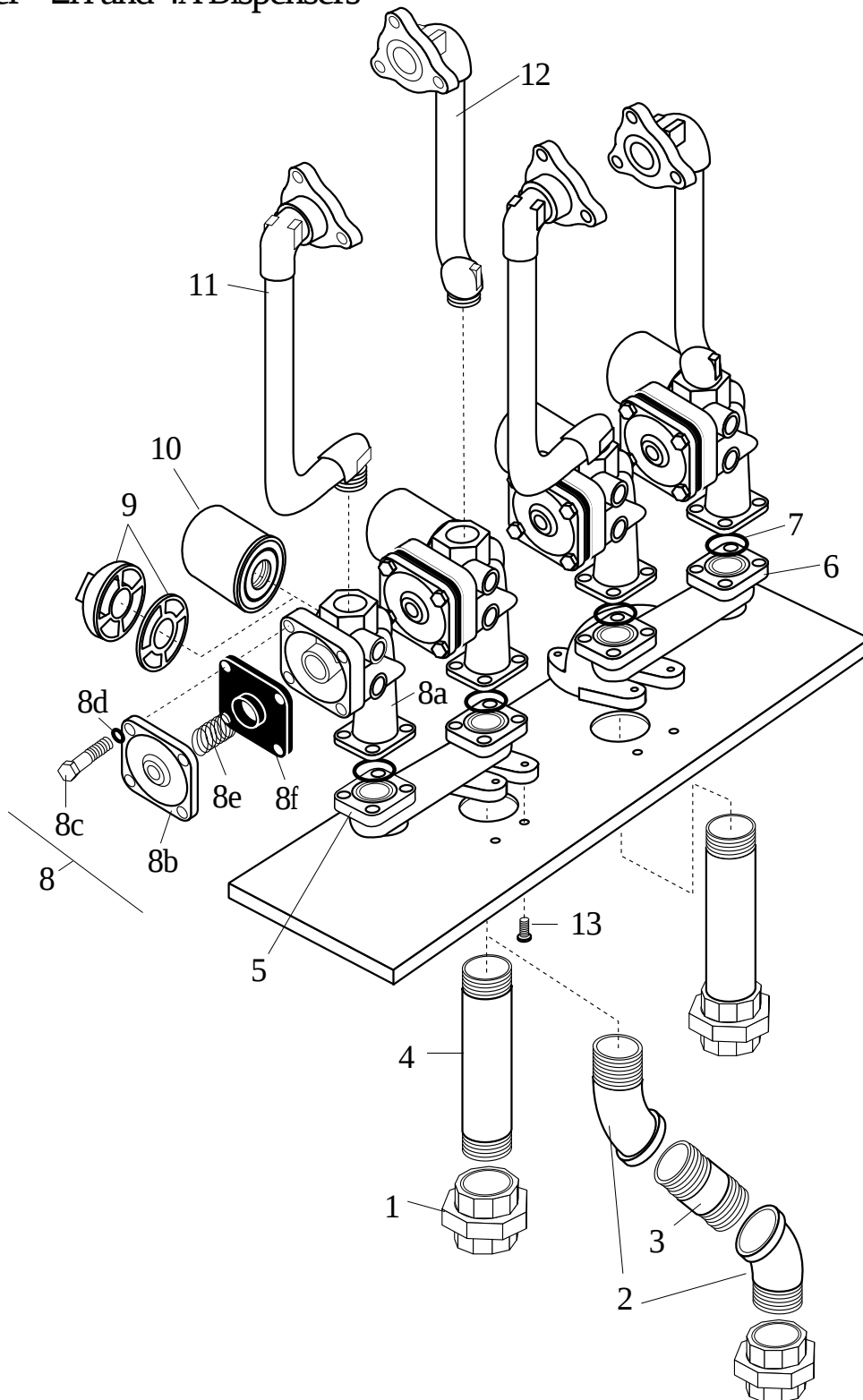


Item	Qty.	Part Number	Description
1	2	K76203	Elbow 3/4" x 90 deg. M/M
2	1	R11496-27	Nipple 3/4" x 1-3/4" (Vapor only)
3	1	Q10897-01	Elbow 3/4" x 90 deg. M/F (Vapor only)
4	4	Q10889-04	Bolt 1/4-20 x 3/4"
5	1	N23032	Stiffening Plate
6	1	T18308-10	Upper Casting
7	3	Q10069-27	O-Ring 1-1/8" x 1-1/2" x 3/16"
8	1	W02614-10	Vapor Recovery Casting (Blend in casting)
		K35446	Casting Kit, blend in casting (Includes 7,8,12)
9	1	T17256-10	Hose Casting (Blend at nozzle, dual hose)
		K35468	Casting Kit, blend at nozzle (Includes 7,9,12)
10	1	T18396-10	Non Vapor Hose Casting (Blend in casting)
		K35447	Non Vapor Hose Casting Kit (Includes 7,10,12)
11	1	W02646-10	Vapor Recovery Casting (Tri-axial, blend in hose)
		K35467	Tri-axial Hose Casting Kit (Includes 7,11, 12)
12	6	Q10972-09	Screw 1/4-20 x 1-1/2"

Feedline Piping

Plate 7

Salesmaker™ -2H and 4A Dispensers



Salesmaker™ -4A shown

Plate 7: Salesmaker™-2H and 4A Dispensers

Item	Qty.	Part Number	Description
1	2	K12179	Union 1-1/2"
2	2	K03608-28	Elbow 1-1/2" x 45 deg. M/F (Salesmaker-2H only)
3	1	R11493-23	Nipple 1-1/2" x 3-1/2" (Salesmaker-2H only)
4	2	R11493-61	Nipple 1-1/2" x 7-5/8"
5	1	W02250-12	Feedline Manifold
6	1	W02250-13	Feedline Manifold (Salesmaker-4A)
7	6	Q10068-10	O-Ring 1-5/16" x 1-9/16" x 1/8"
8	4	PA00980007	Solenoid Valve (Includes 8a-8f)
8a	1	W01454-11	Filter Base
8b	1	R14025-10	Cap
8c	4	Q10865-02	Screw 1/4-20 x 3/4"
8d	4	K50773	Lockwasher 1/4"
8e	1	K88745	Diaphragm Spring
8f	1	K93006	Diaphragm
8g	-	K35271	Valve Rebuild Kit (Not shown, includes 8e,8f)
9	1	K35364	Filter Cap/Strainer Kit 3/4"
	-	R18183	Strainer Only
10	4	K82584	Filter, Standard 3/4"
		N22601	Filter, Water Alert 3/4"
		N22838	Filter, Gasahol 3/4"
11	2	R17171-05	Feedline assy.
12	2	R17171-06	Feedline Assy.
13	6	Q11889-04	Screw 1/4-20 x 3/4"

Feedline Piping

Plate 8

Salesmaker™ -4A Pumps

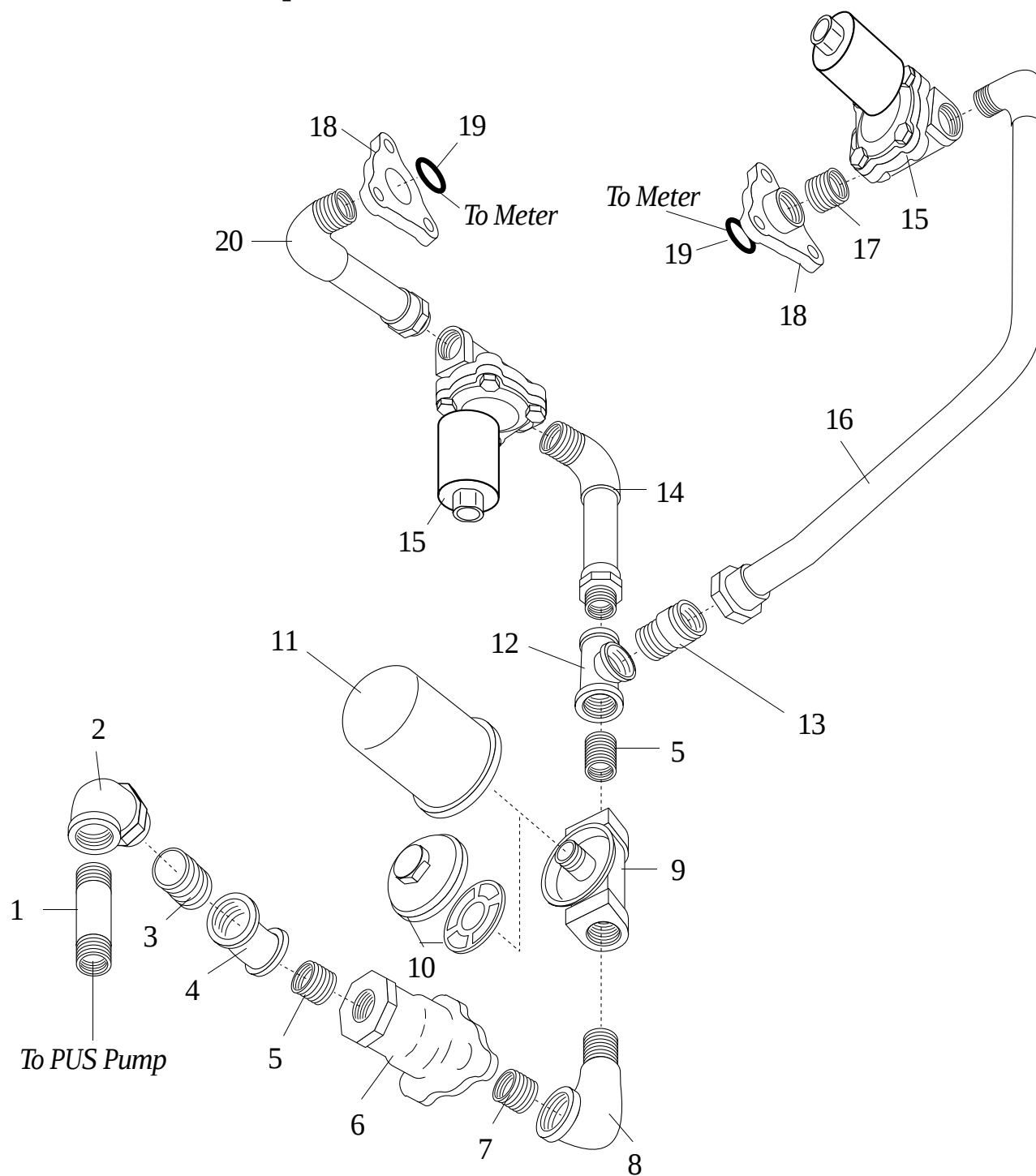


Plate 8: Salesmaker™-4A Pumps

Item	Qty.	Part Number	Description
1	1	N23268-G1	Riser Tube Assy.
2	1	K22476	Elbow 1" x 90 deg. F/F
3	1	R11495-46	Nipple 1" x 1-3/4"
4	1	K03608-21	Elbow 1" x 45 deg. F/F
5	2	R11495-20	Nipple 1" x 1-1/2"
6	1	See Plate 10	Pressure Reg. Valve Assy.
7	1	R11495-70	Nipple 1" x 1-5/8"
8	1	K02321-20	Elbow 1" x 90 deg. M/F
9	1	R18312	Filter Head, High Capacity
10	1	K35369	Filter Cap/Strainer Kit, High Capacity
	-	R18897	Strainer Only
11	1	R18189-10	Filter 10 Micron, High Cap.
		R18189-30	Filter 30 Micron, High Cap.
		R18190	Filter, Water Alert (High capacity)
12	1	K02309A03	Reducer Tee 1"/3/4"/3/4"
13	1	K93785-02	Union 3/4" C x M
14	1	N23254-G1	Soldered Tube Assy.
15	2	See Plate 12	Dual Flow Solenoid Valve
16	1	T18502-G1	Soldered Tube Assy.
17	1	R11496-54	Nipple 3/4" x 1-1/2"
18	2	K51145G01	Meter Flange
19	2	Q10068-14	O-Ring
20	1	R19345-G1	Soldered Tube Assy.

Feedline Piping

Plate 9

Salesmaker Pro Blender™ Dispenser

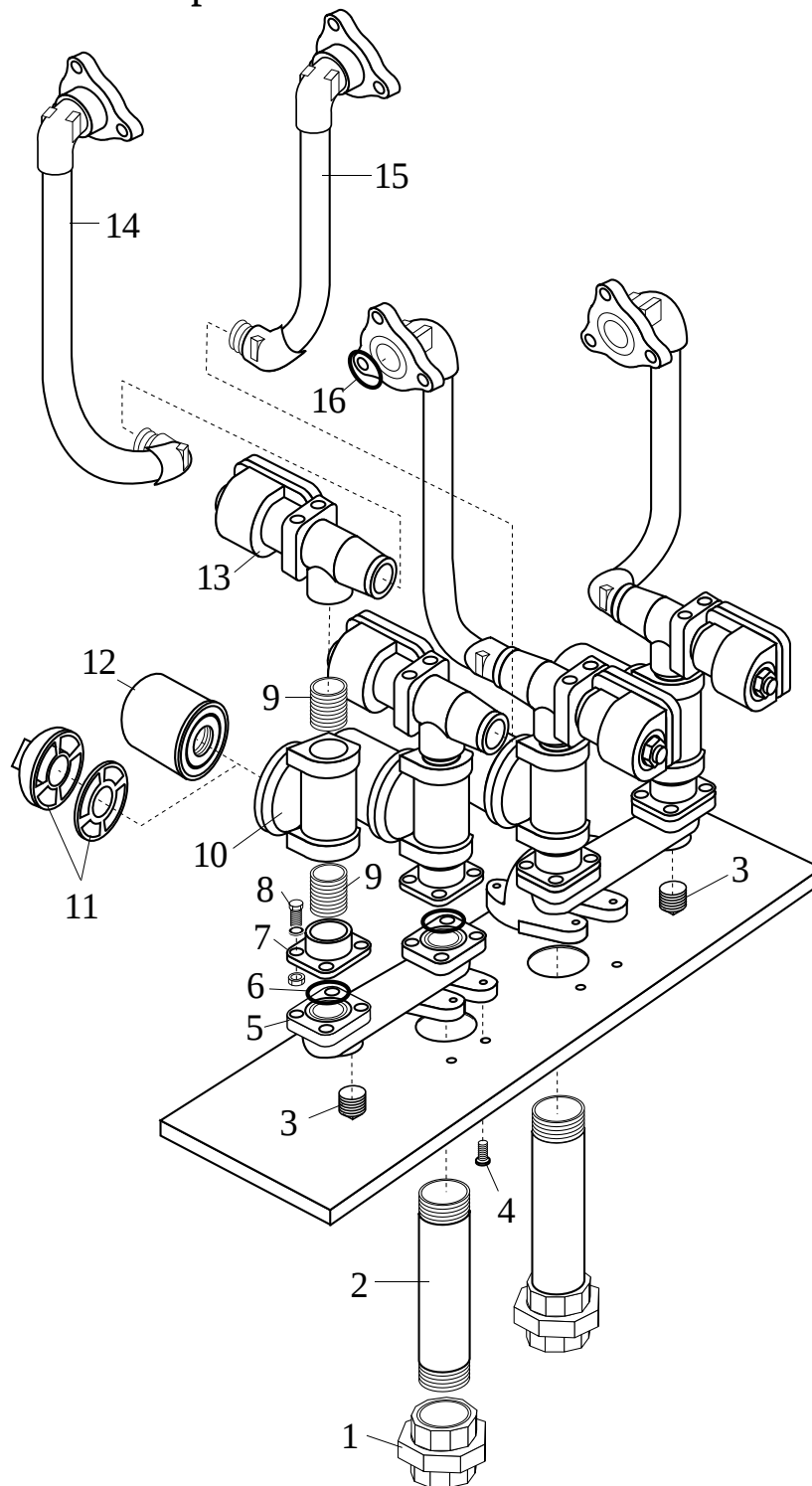
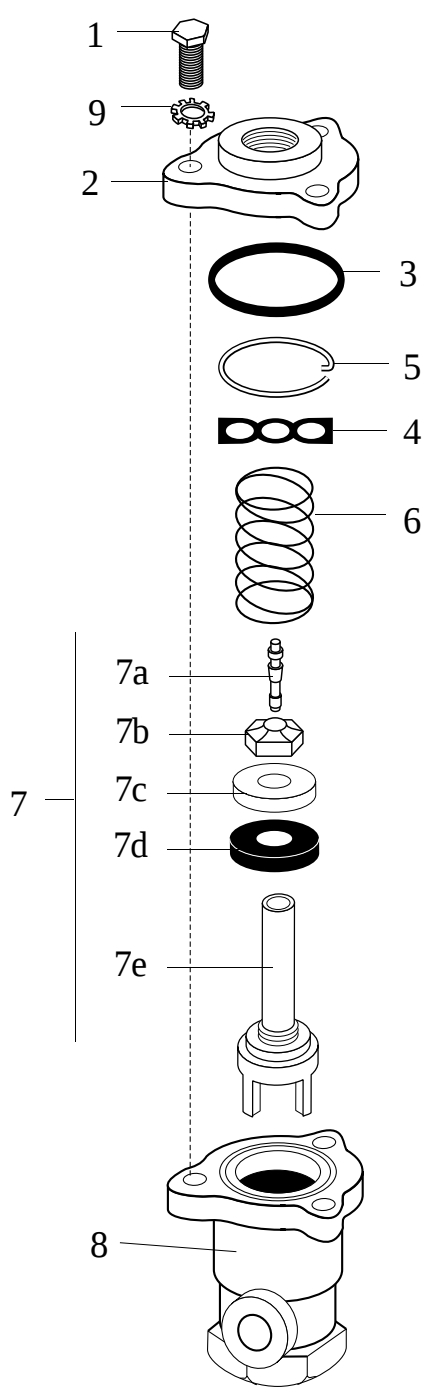


Plate 9: Salesmaker Pro Blender™ Dispenser

Item	Qty.	Part Number	Description
1	2	K12179	Union 1-1/2"
2	2	R11493-61	Nipple 1-1/2" x 7-5/8"
3	2	K02279	Plug 1/4"
4	6	Q11889-04	Cap Screw 1/4-20 x 3/4"
5	2	T16680-10	Feedline Manifold
6	4	Q10068-10	O-Ring 1-5/16" x 1-9/16" x 1/8"
7	4	N22509-10	Manifold Flange
8	16	Q10865-02	Bolt 1/4-20 x 3/4"
9	8	R11496-54	Nipple 3/4" x 1-1/2"
10	4	R11599-20	Filter Base
11	1	K35364	Filter Cap/Strainer Kit
		R18183	Strainer Only
12	4	K82584	Filter, Standard
		N22601	Filter, Water Alert
		N22838	Filter, Gasahol
13	4	See Plate11	Proportional Flow Control Valve
14	2	R18576-G2	Feedline Assy.
15	2	R18578-G2	Feedline Assy.
16	4	Q10068-14	O-Ring

Plate 10

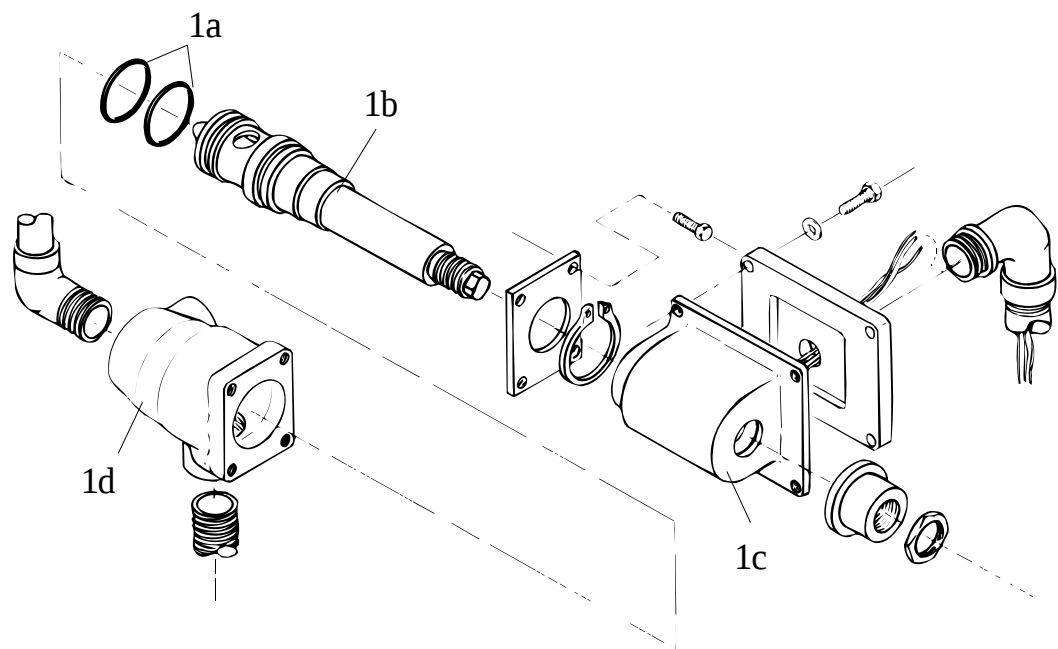
PA0059-05 Pressure Regulating Valve • All Models



Item	Qty.	Part Number	Description
1	3	Q10865-02	Screw 1/4-20 x 3/4"
2	1	N18390-10	Cover
3	1	Q10068-16	O-Ring (1-7/8" x 2")
4	1	K82048-22	Stem Guide
5	1	K84729	Retaining Ring
6	1	K93518	Pressure Spring
7	1	N22955-G2	Check Valve Assy. (Includes 7a-7e)
7a	1	N23092	Relief Valve
7b	1	K80964-23	Pal Nut 1/2-20
7c	1	K82047	Flat Washer 1/2"
7d	1	K81332	Disc
7e	1	R18574	Valve Stem
8	1	R12039-12	Body
9	3	K50773	Lockwasher 1/4"

Plate 11

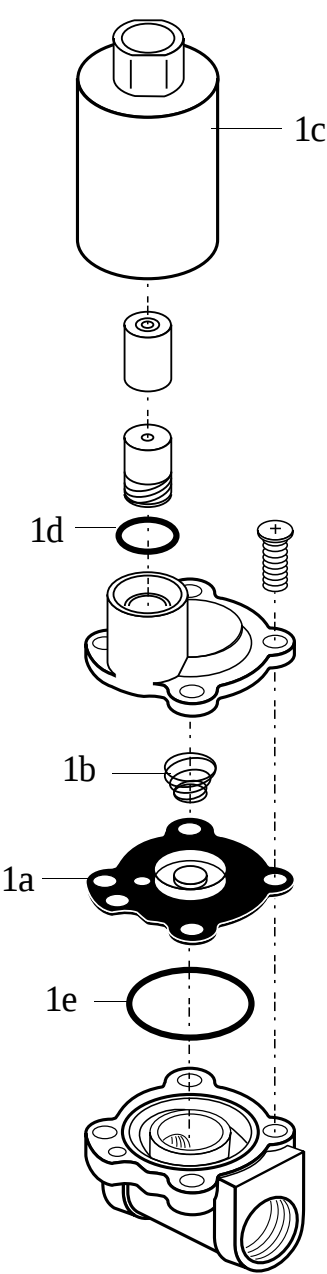
Proportional Flow Control™ Valve • Salesmaker Pro Blender™ Dispenser



Item	Qty.	Part Number	Description
1	1	R18591-01	Proportional Flow Control Valve (Includes 1a-1d)
1a	1	K35356	O-Ring Replacement Kit
1b	1	R18591-02	Hydraulic Valve Assy.
1c	1	R18591-03	Solenoid Assy.
1d	1	R18591-04	Casting

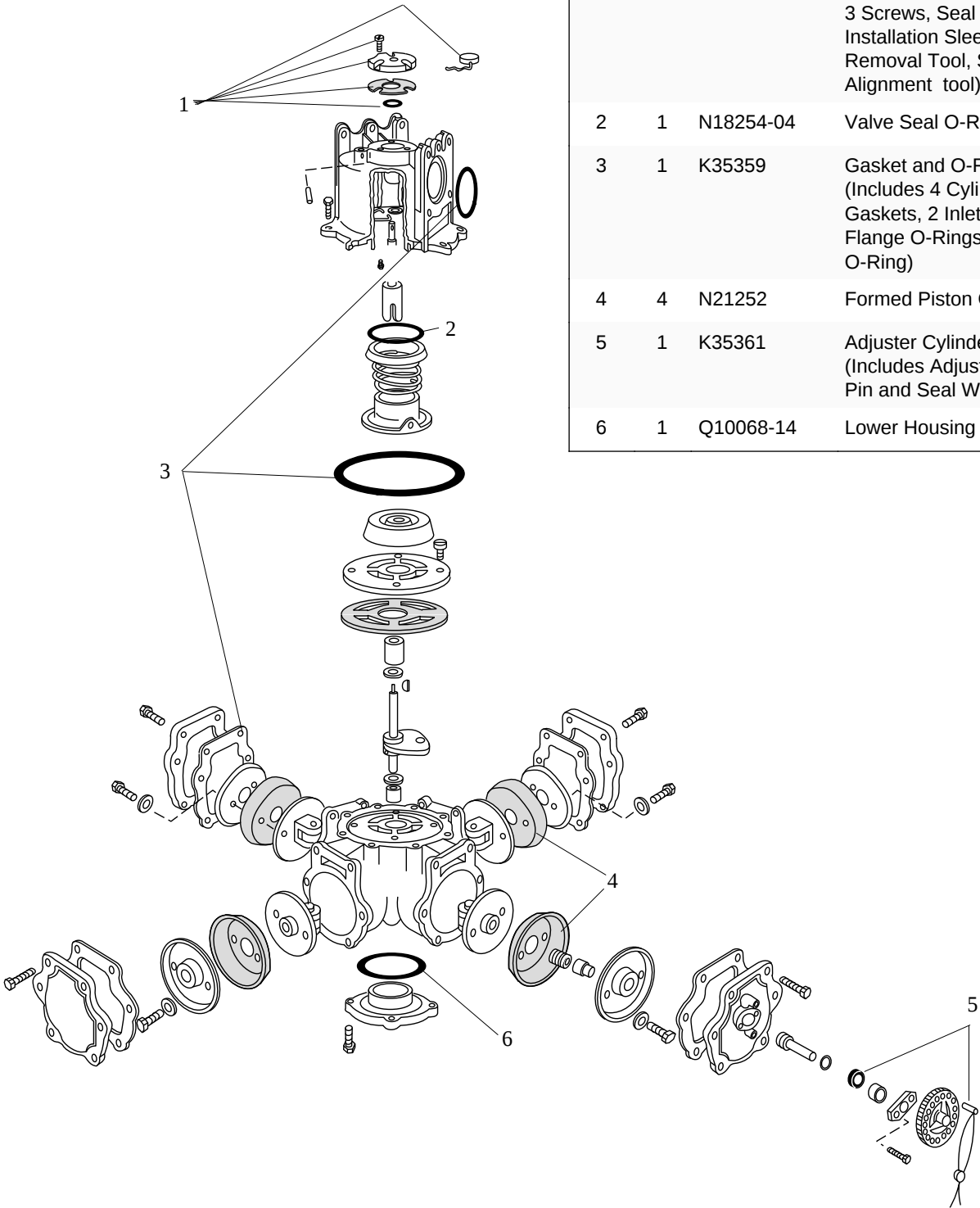
Plate 12

Dual Flow Solenoid Valve • Salesmaker™-4A pump



Item	Qty.	Part Number	Description
1	1	R17762	Dual Flow Solenoid Valve (Includes 1a-1e)
1a	1	R17762-07	Diaphragm Assy.
1b	1	R17762-08	Diaphragm Spring
1c	1	R17762-16	Coil Assy.
1d	1	R17762-11	O-Ring
1e	1	R17762-06	O-Ring

Plate 13
Gilbarco “C” Meter • All Models

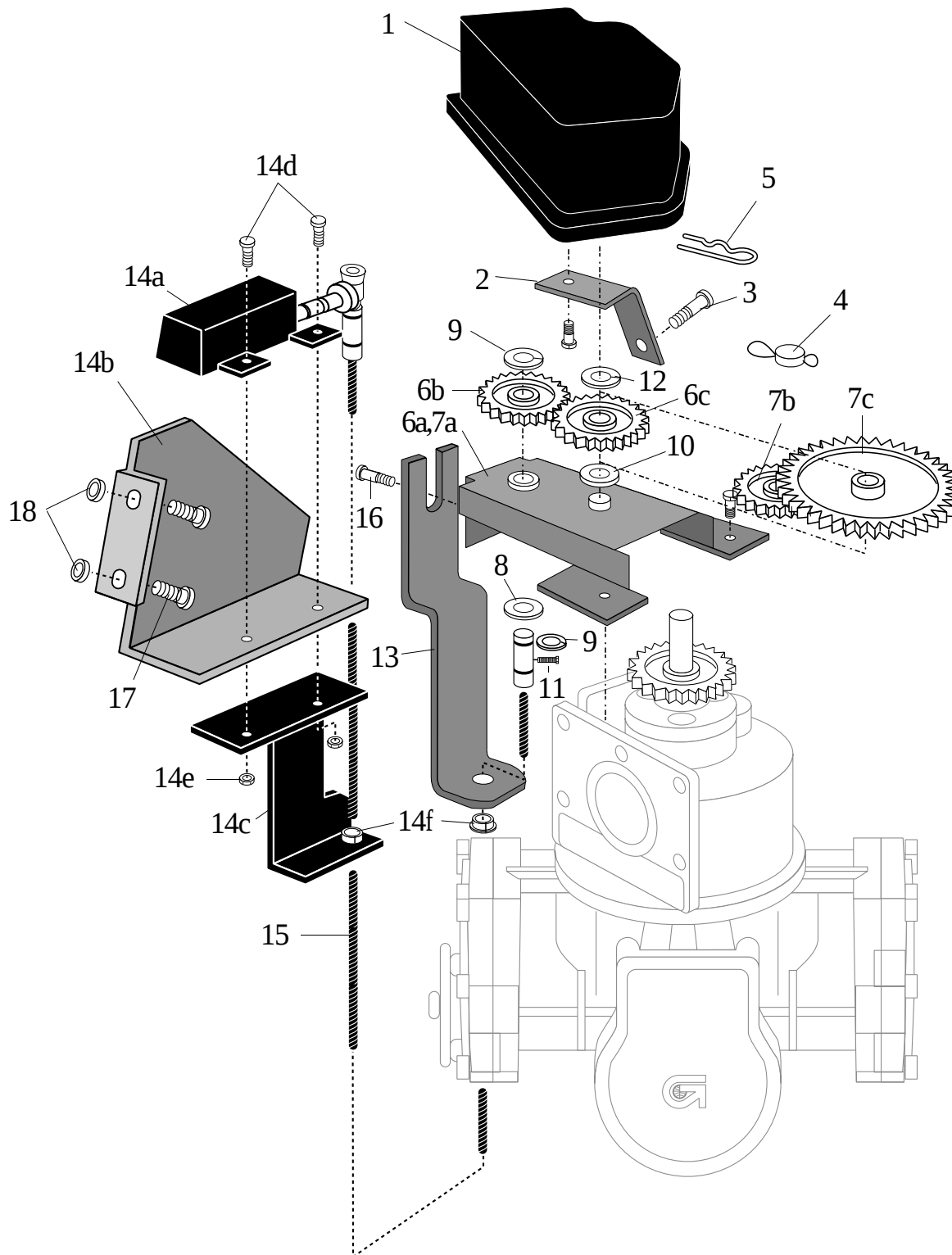


Item	Qty.	Part Number	Description
1	1	K35222	Quad Ring Kit (Includes Quad Ring Shaft Seal, Seal Cap Gasket, 3 Screws, Seal Wire, Seal Installation Sleeve, Seal Removal Tool, Seal Cap Alignment tool)
2	1	N18254-04	Valve Seal O-Ring
3	1	K35359	Gasket and O-Ring Kit (Includes 4 Cylinder Cover Gaskets, 2 Inlet/Discharge Flange O-Rings and Cover O-Ring)
4	4	N21252	Formed Piston Cup
5	1	K35361	Adjuster Cylinder Cover Kit (Includes Adjuster Packing, Pin and Seal Wire)
6	1	Q10068-14	Lower Housing O-Ring

Totalizer & Pulser Assembly

Plate 14

Totalizer and Pulser Assemblies • All Models



Totalizer & Pulser Assembly

Plate 14: Totalizer and Pulser Assemblies • All Models

Item	Qty.	Part Number	Description
1	1	T18350-G1	Pulser Assy.
2	1	R17466	Pulser Bracket
3	1	Q10624-01	Bolt 5/16-18 x 3/4"
4	-	K02644	Meter Seal Wire
5	1	K77558-28	Cotter Pin
6	1	R14856	Gear and Bracket Assy. US Gallons (Includes 6a-6c, 8-12)
6a	1	N20971-01	Bracket Assy. (US Gallons)
6b	1	K88329	Gear (US Gallons)
6c	1	K88329-01	Gear (US Gallons)
7	1	R18739-G1	Gear and Bracket Assy. Metric (Includes 7a-7c, 8-12)
7a	1	N22992-G1	Bracket Assy. (Metric)
7b	1	N22953	Gear (Metric)
7c	1	K88329-03	Gear (Metric)
8	1	Q10217-09	Retaining Ring (Push-on)
9	1	K76238-36	Retaining Ring 3/8"
10	1	N16599-70	Washer 3/8"
11	2	K76707	Set Screw 5-40 x 5/32"
12	1	K76238-37	Retaining Ring 3/8"
13	1	N22980	Stabilizer Bracket
14	1	Totalizer and Bracket Assemblies (Includes 14a-14f)	
		R18572-G9	RH U.S. Gallons
		R18572-G10	LH U.S. Gallons
		R18572-G11	RH Imperial Gallons
		R18572-G12	LH Imperial Gallons
		R18760-G3	RH Metric
		R18760-G4	LH Metric

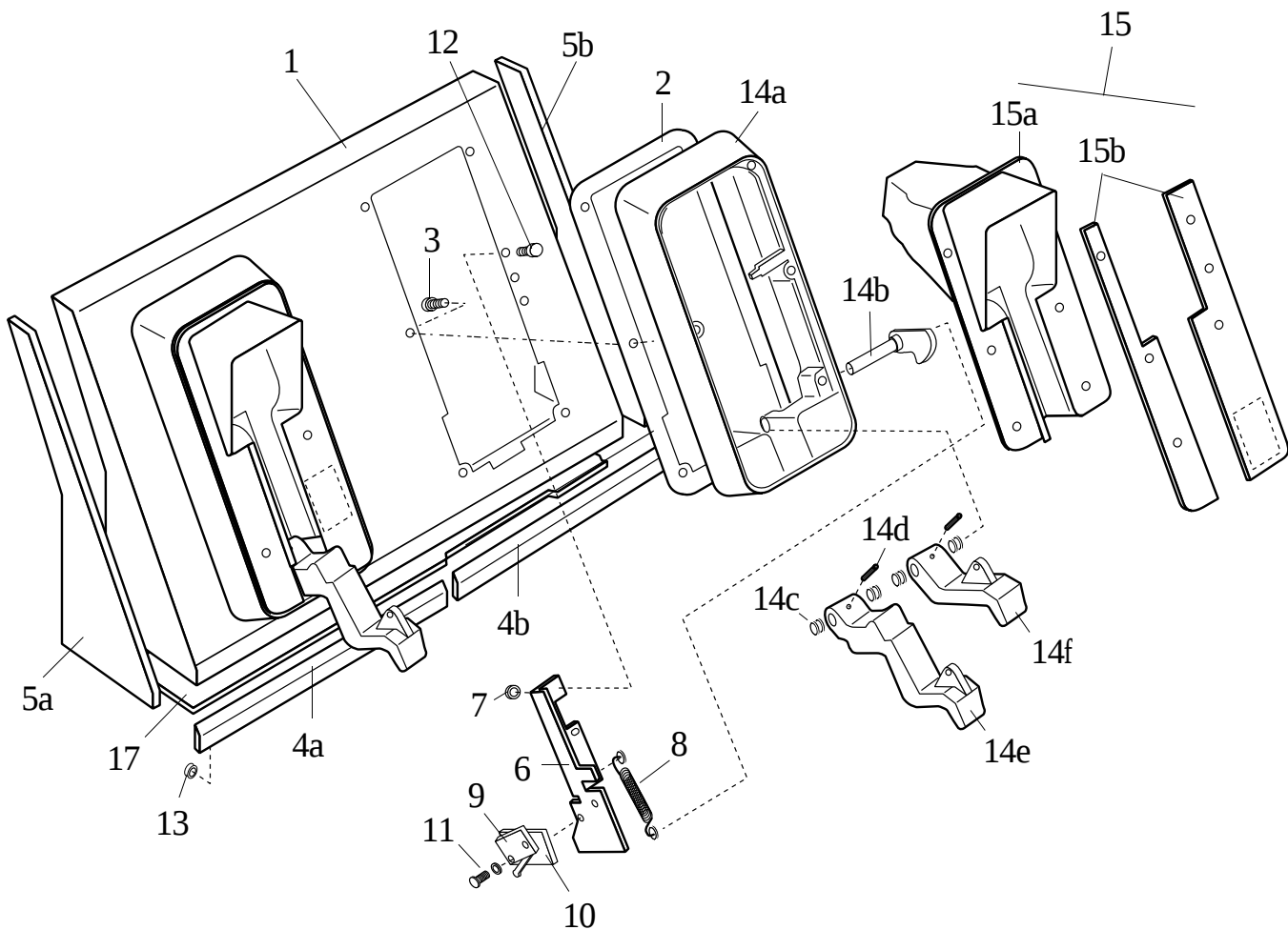
Item	Qty.	Part Number	Description
14a	1	Totalizer and Coupling Assemblies	
		N22948-G1	U.S. Gallons
		N22948-G2	Metric
		N23037-G1	Imperial Gallons
14b	1	R18611-03	RH Totalizer Bracket
		R18611-04	LH Totalizer Bracket
14c	1	N22947-01	Cable Stabilizer Bracket
14d	2	Q11270-36	Screw 6-32 x 1/2"
14e	2	Q11890-01	Nut 6-32
14f	1	K80567-31	Nyliner
15	1	K89799-19	Flexible Shaft
16	1	K85736-07	Screw 8-32 x 1/4"
17	2	K43625	Bolt 1/4-20 x 3/4"
18	2	Q11890-04	Nut 1/4-20

**Quantity shown per assembly.*

Putdown Assembly

Plate 15

Putdown Assembly • All Models



Salesmaker 4A shown

Plate 15: Putdown Assembly • All Models

Item	Qty.	Part Number	Description
1	1	Putdown Assemblies (Includes 2-14)	
		T17188-G1	Salesmaker-4A (Standard unleaded nozzle hooks)
		T17188-G2	Salesmaker-4A (Vapor Recovery unleaded nozzle hooks)
		T16880-G1	Salesmaker-2H, Salesmaker Pro Blender (Std. unleaded nozzle hooks)
		T16880-G2	Salesmaker-2H, Salesmaker Pro Blender (Vapor Recovery unleaded nozzle hooks)
2	*	R16318	Wrapper Gasket
3	*	Q11889-02	Bolt 1/4-20 x 1/2"
4a	1	R18608-01	Rubber Putdown Strip (LH)
4b	1	R18608-02	Rubber Putdown Strip (RH)
5a	1	T18448	Putdown End Cap (LH)
5b	1	T18447	Putdown End Cap (RH)
6	*	T16671	Switch Bracket
7	*	Q11890-04	Nut 1/4-20
8	*	K35352	Extension Spring with Washers
9	*	K90978	Switch Assy.
10	*	K93405	Bracket
11	*	Q12083-11	Screw 6-32 x 1/4"
12	*	K05287	Bolt 1/4-20 x 1/2"
13	*	Q10059-04	Nut 3/16" Push-on
14	*	Wrapper Assemblies (Includes 14a-14f)	
		R18566-G1	With Standard Unleaded Nozzle Hook
		R18566-G3	With Vapor Recovery Unleaded Nozzle Hook

* Quantity varies with model.

** Order entry items.

Item	Qty.	Part Number	Description
14a	1	W01589-12	Wrapper, Black
	1	W01589-13	Wrapper, White
14b	1	K93400-G1	Switch Lever Assy.
14c	2	K86601-07	Washer
14d	1	K76071	Groove Pin 1/8" x3/4"
14e	1	R15749-11	Vapor Recovery Nozzle Hook, Unleaded
14f	1	R14914-13	Standard Nozzle Hook, Unleaded
15	*	T16280-37	Vapor Nozzle Boot Assy. with Black Scuff Guards (Includes 15a-15b)
15a	1	W01590-14	Nozzle Boot
15b	1	R19097-01	Black Scuff Guard Set
16	1	N22079-XX**	Start/Stop Plate
17	1	T16864	Putdown Bottom Plate
18	1	T16863-G1	Putdown Cover Plate (Not shown, attach with Q12087-01 Speed Nuts)

Nozzle Operated Putdown Assembly for Salesmaker 4A Pump (Parts not shown, export only)

Item	Qty.	Part Number	Description
A	1	T14842-05	Nozzle Boot Assy. (Includes A1-A5)
A1	1	K92747	Switch and Bracket Assy.
A2	1	R12431-04	Nozzle Boot
A3	1	K90946	Nozzle Flap
A4	1	N21854	Nozzle Guide
A5	1	N21853-03	Flap Shaft and Hub Assy.
B	1	T14844	Wrapper Assy.
C	1	N18360-02	Nozzle Hook

PUS Pump

Plate 16

PUS020-G187 Pump and Air Separator

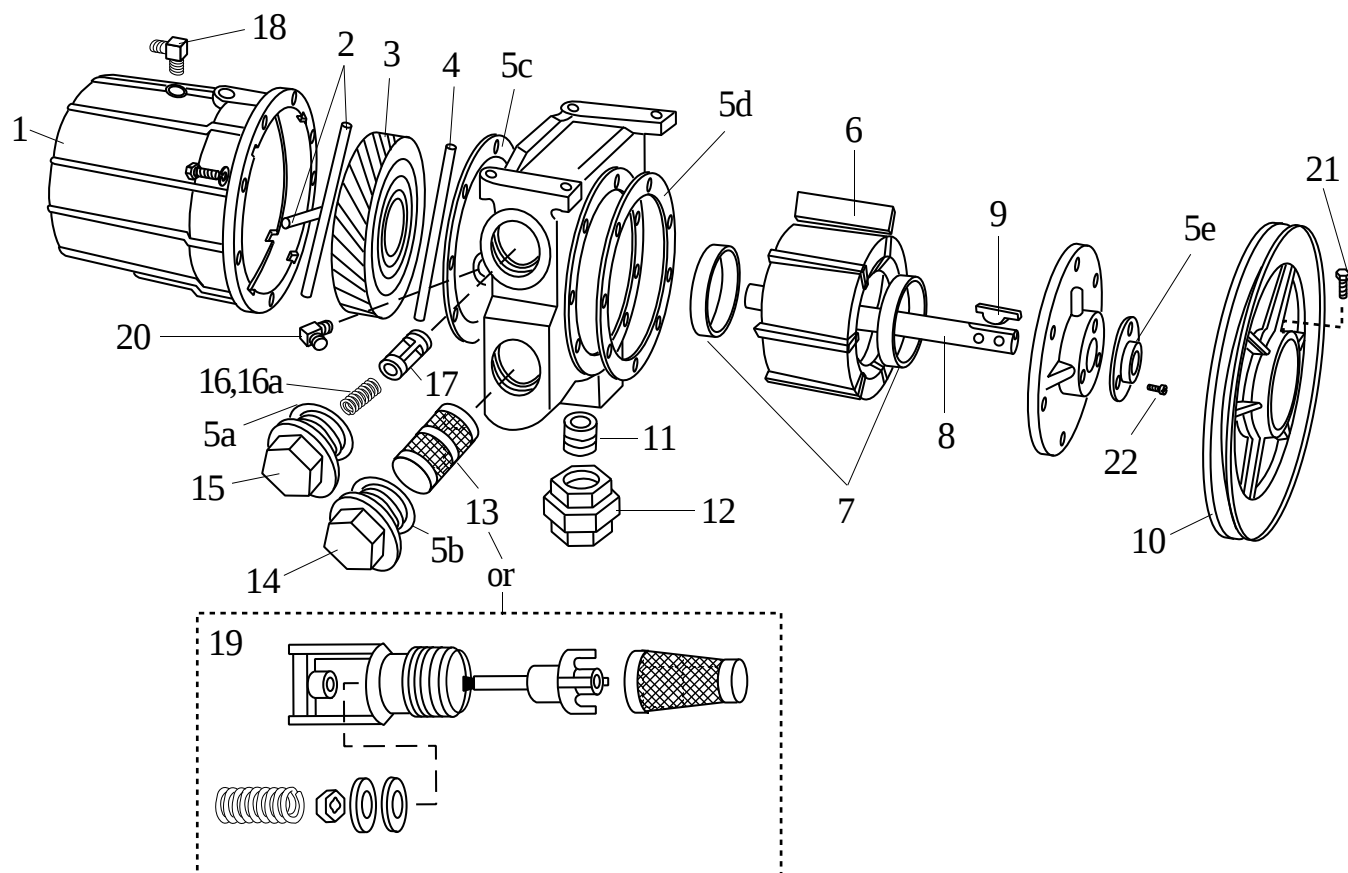


Plate 16: PUS020-G187 Pump and Air Separator

Item	Qty.	Part Number	Description
1	1	R12512-07	Air Separator Body (3/4" Discharge)
2	2	K82085-02	Filter Retainer (Inner)
3	1	K76193	Separator Filter
4	1	K82085-01	Filter Retainer (Outer)
5	1	K35211	Seal Kit (Includes 5a-5e)
5a	1	Q10068-15	O-Ring 1-3/4" x 2" x 1/8"
5b	1	Q10068-18	O-Ring 2-1/8" x 2-3/8" x 1/8"
5c	1	N14492	Separator Gasket
5d	1	Q12508-156	Pump Gasket
5e	1	K82472	Lip Seal
6	6	K76657	Blade
		K35212	Blade Kit (Includes 6, 5d, 5e)
7	2	K48226	Blade Spacer
8	1	N17150-21	Rotor and Shaft Assy.

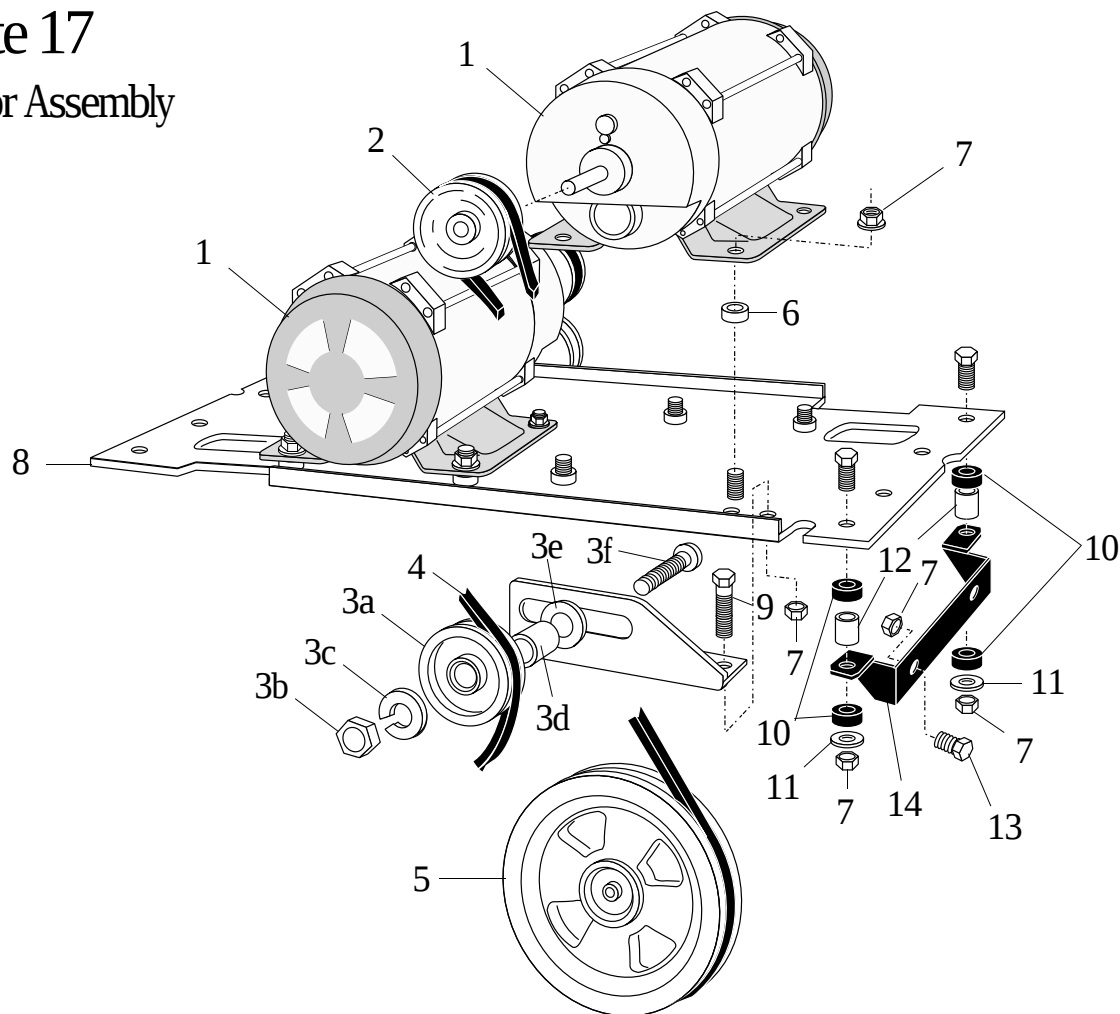
Item	Qty.	Part Number	Description
9	1	K83379-21	Key
10	1	N11073-26	Pump Pulley
11	1	R11493-50	Pipe Nipple (1-1/2" x 1-3/4")
12	1	K12179	Union (1-1/2")
13	1	N18957	Strainer
14	1	K45315e03	Strainer Cap
15	1	K48169-04	Relief Valve Cap
16	1	K93829	Relief Valve Spring 23PSI
16a	1	K93530-03	Spacer, Bypass .31"
17	1	N23078	Relief Valve
18	1	Q12623-01	Elbow 3/8" x 90 deg.
19	1	K35213	Strainer/Check Valve Kit
20	1	Q10001-20	Elbow 1/2" x 90 deg.
21	1	Q10892-01	Set Screw 5/16-18 x 3/8"
22	3	K02012	Screw #10-24 x 3/8"

Quantity shown per pump.

Motor Assembly

Plate 17

Motor Assembly

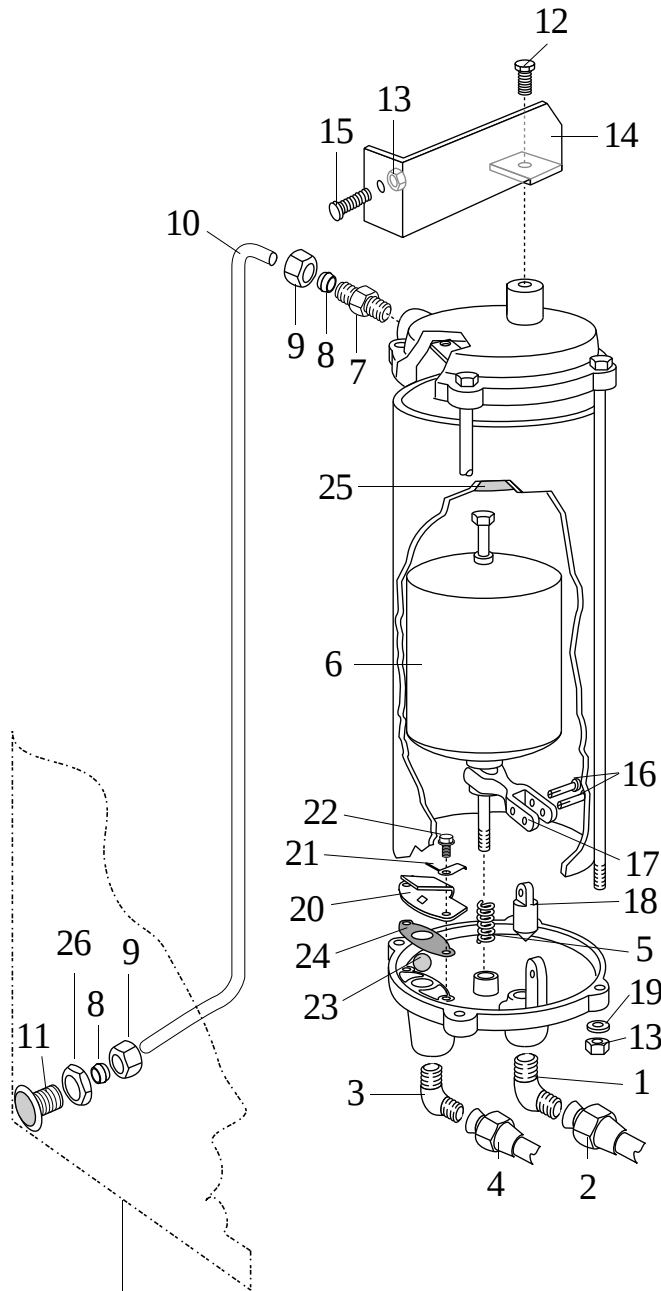


Item	Qty.	Part Number	Description
1	2	R14213-03	Motor, 60Cy, 3/4HP
or	2	R14213-22	Motor, 50Cy, 3/4HP
or	2	R14213-18	Motor, 50Cy, 3/4HP 3 Phase
2	2	R18900-27	Motor Pulley
or	2	R18900-32	Motor Pulley, 3 Phase
3	2	K92776	Idler Pulley Bracket Assy. (Includes 3a-3f)
3a	1	N18366-02	Idler Pulley
3b	1	K01943	Nut 3/8"
3c	1	K50775	Lockwasher 3/8"
3d	1	K92775	Spacer
3e	1	N16599-90	Flatwasher
3f	1	Q11645-01	Carriage Bolt

Item	Qty.	Part Number	Description
4	2	R06711-49	Motor Belt 34.0"
5	2	N11073-26	Pump Pulley
6	8	K81348-22	Spacer
7	20	Q11890-05	Nut 5/16-18
8	1	T07594-17	Pump/Motor Support Plate
9	4	K45523	Bolt 5/16-18 x 7/8"
10	8	K83674	Shockmount
11	4	N16599-35	Flatwasher
12	4	K83676	Spacer
13	4	Q10624-01	Bolt 5/16-18 x 3/4"
14	2	T18501	Support Plate Bracket
15	2	K83379-21	Key, Hi-Pro 606 #9 Special

Plate 18

Sump Assembly • PA0013-154



Putdown Module Ref.

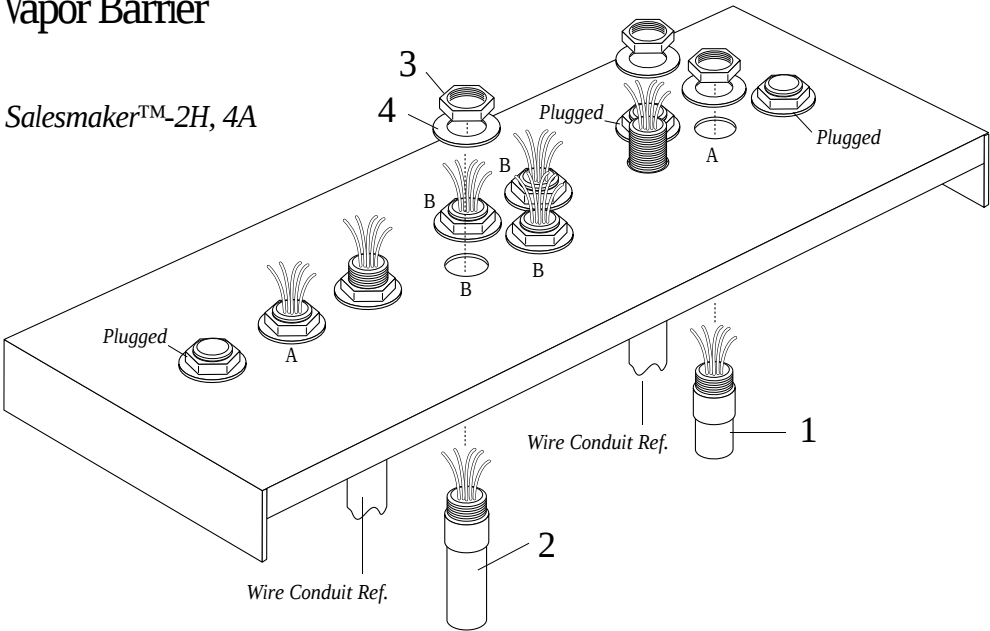
Item	Qty.	Part Number	Description
1	1	Q10001-20	Elbow Fitting 1/2" 90 deg.
2	1	T18605-G1	Return Tube
3	1	Q10001-12	Elbow Fitting 3/8" 90 deg.
4	1	R19446-G1	Inlet Tube
5	1	K49606	Float Spring
6	1	K48811	Float and Spool Assy.
7	1	Q12504-01	Straight Fitting 3/8"
8	2	K43260	Ferrule 3/8"
9	2	Q12505-01	Nut 3/8"
10	1	R19421	Vent Tube 3/8"
11	1	N21861-02	Vent Screen Assy.
12	1	Q10624-01	Bolt 5/16-18 x 3/4"
13	2	Q11890-05	Nut 5/16-18
14	1	R19344	Sump Bracket
15	1	Q11889-22	Cap Screw 3/8"-16 x1/2"
16	2	K57553	Valve Lever Pin
17	1	K45226-01	Valve Lever
18	1	K51073A	Valve
19	4	K50774	Lockwasher 5/16"
20	1	N23113	Baffle Plate
21	1	N23112	Valve Spring
22	2	K85736-15	Screw 10-32 x 1/2"
23	1	K93516	Flow Control Ball
24	1	N23266	Gasket
25	1	N22607	Filter
26	1	Q10985-02	Brass Nut 9/16-24

Vapor Barrier

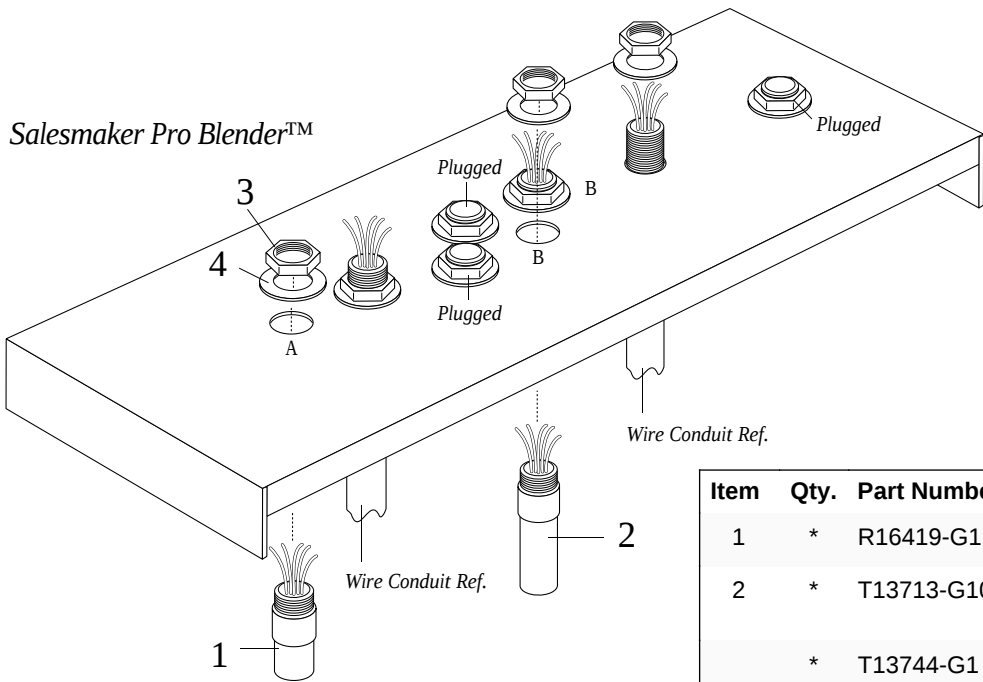
Plate 19

Vapor Barrier

Salesmaker™-2H, 4A



Salesmaker Pro Blender™

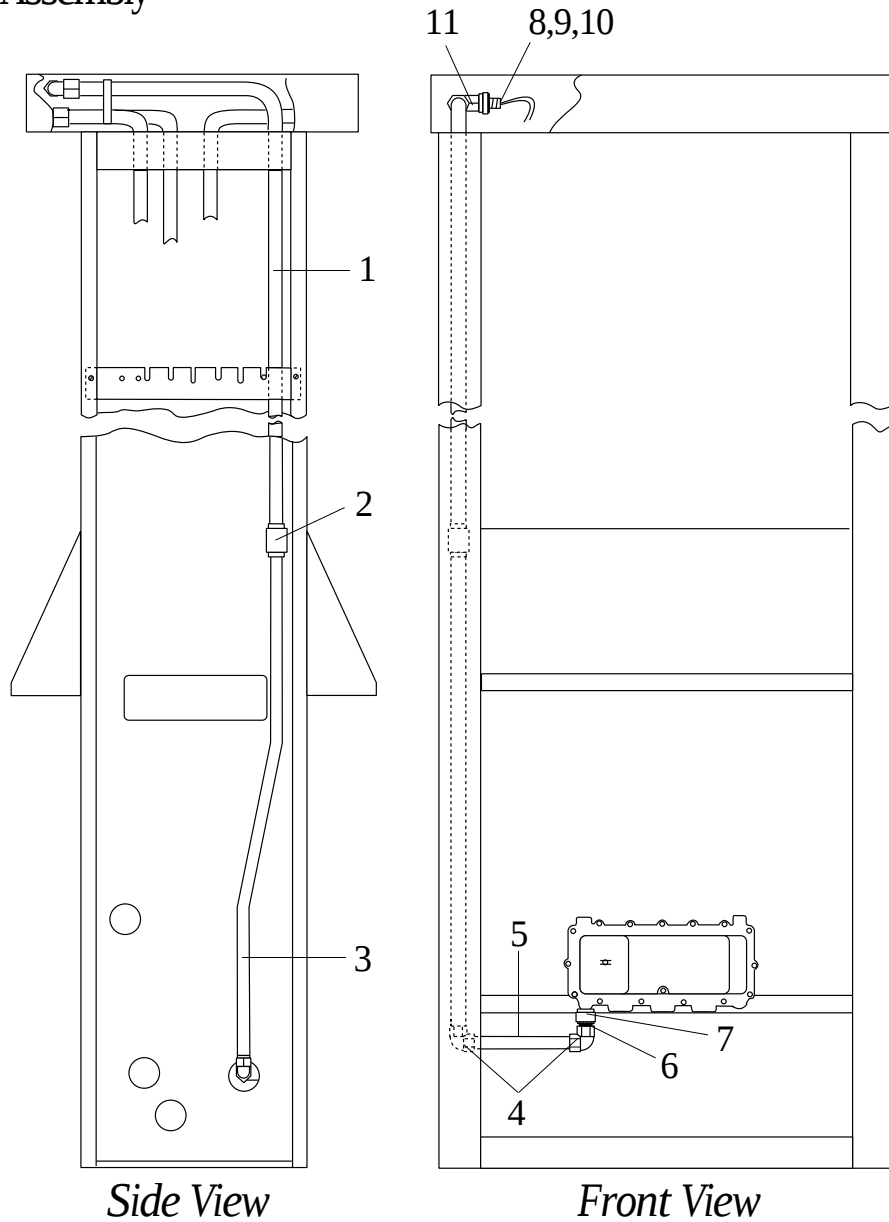


Item	Qty.	Part Number	Description
1	*	R16419-G1	IS Barrier (Switch) Hole "A"
2	*	T13713-G10	IS Barrier 115VAC (Pulser) Hole "B"
	*	T13744-G1	IS Barrier 230VAC (Pulser) Hole "B"
3	*	K89681	Conduit Lock Nut
4	*	N16599-65	Flatwasher
5	1	T17083-G1	Wire Bundle Assy. (Not Shown, Hydraulics to Electronics)

* Quantity varies with model.

Plate 20

Light Conduit Assembly



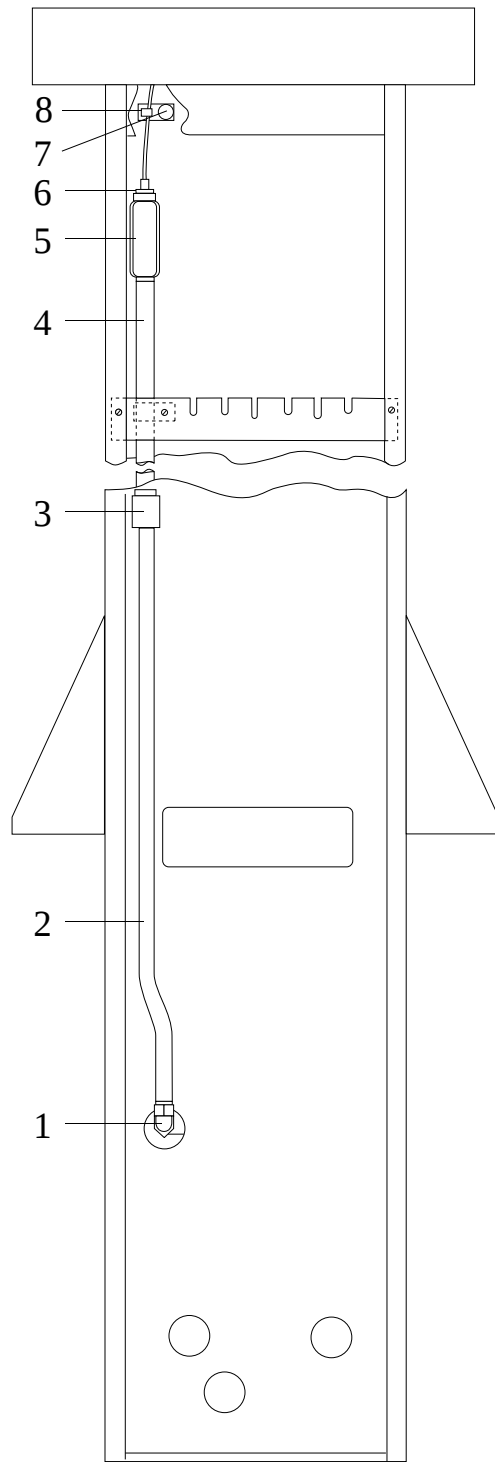
Item	Qty.	Part Number	Description
1	1	R12579-106	Light Conduit, Upper
2	1	N16289-21	Expansion Union 1/2"
3	1	T18376	Light Conduit, Lower
4	2	K42428	Elbow 90 deg. x 1/2"
5	1	N23070-02	Light Conduit
6	1	K19299	Nipple

Item	Qty.	Part Number	Description
7	1	Q10017-01	Union
8	2	K89681	Conduit Nut 1/2"
9	2	N16599-59	Flatwasher
10	1	R19101-G1	Nipple and Wire Assy.
11	1	K42448	Elbow 90 deg. x 1/2"

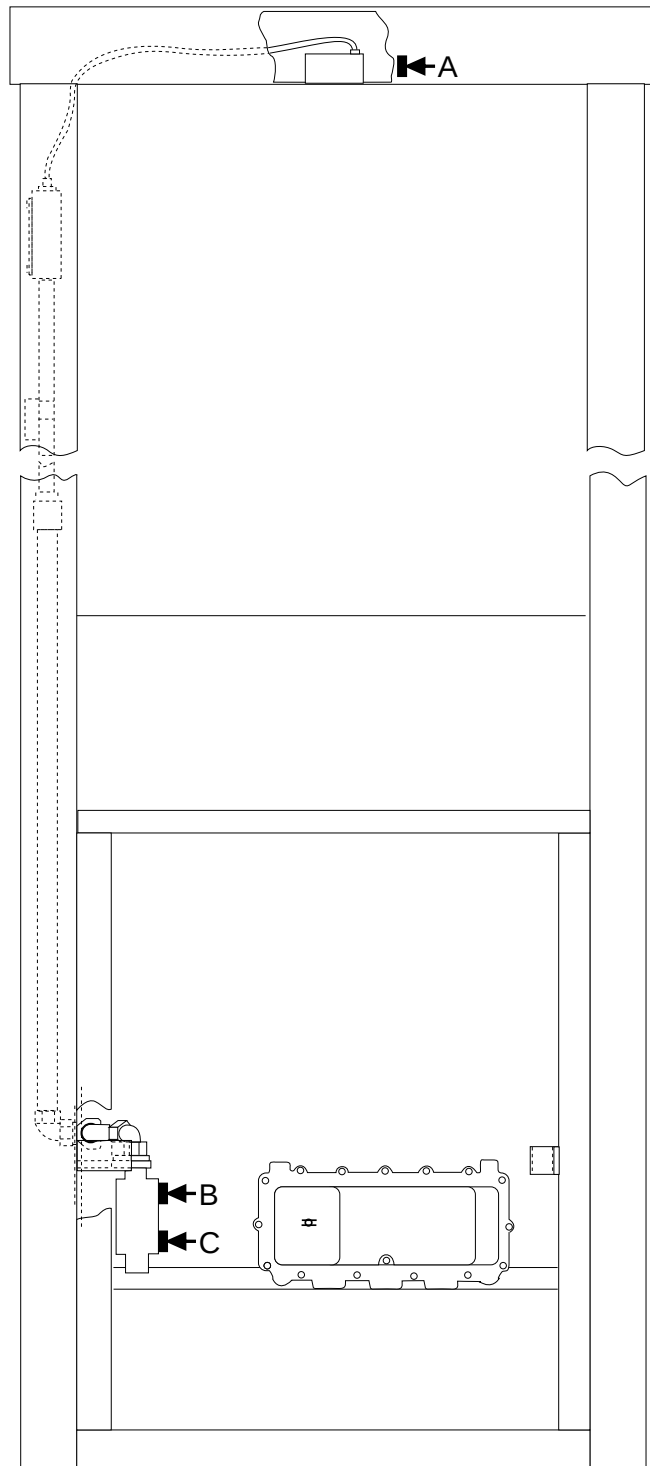
Speaker Assembly

Plate 21

Speaker Assembly • Optional

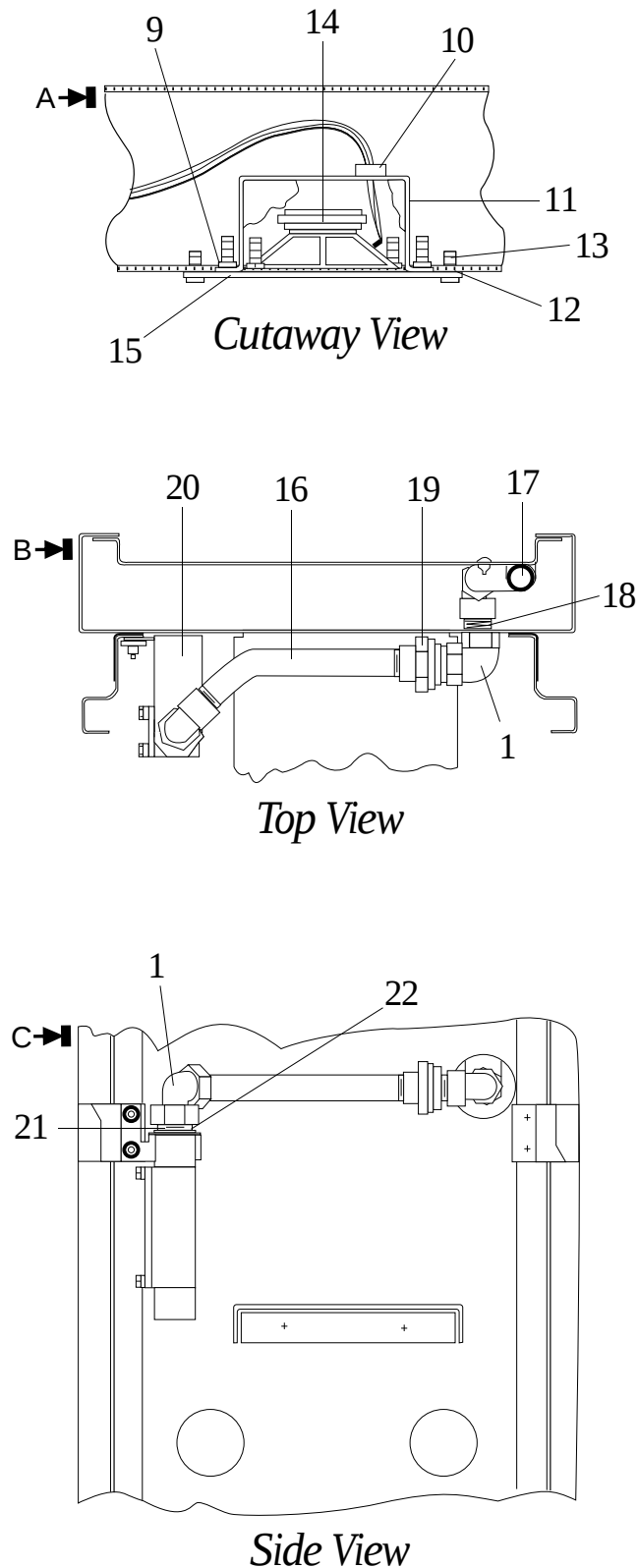


Side View



Front View

Plate 21: Speaker Assembly • Optional

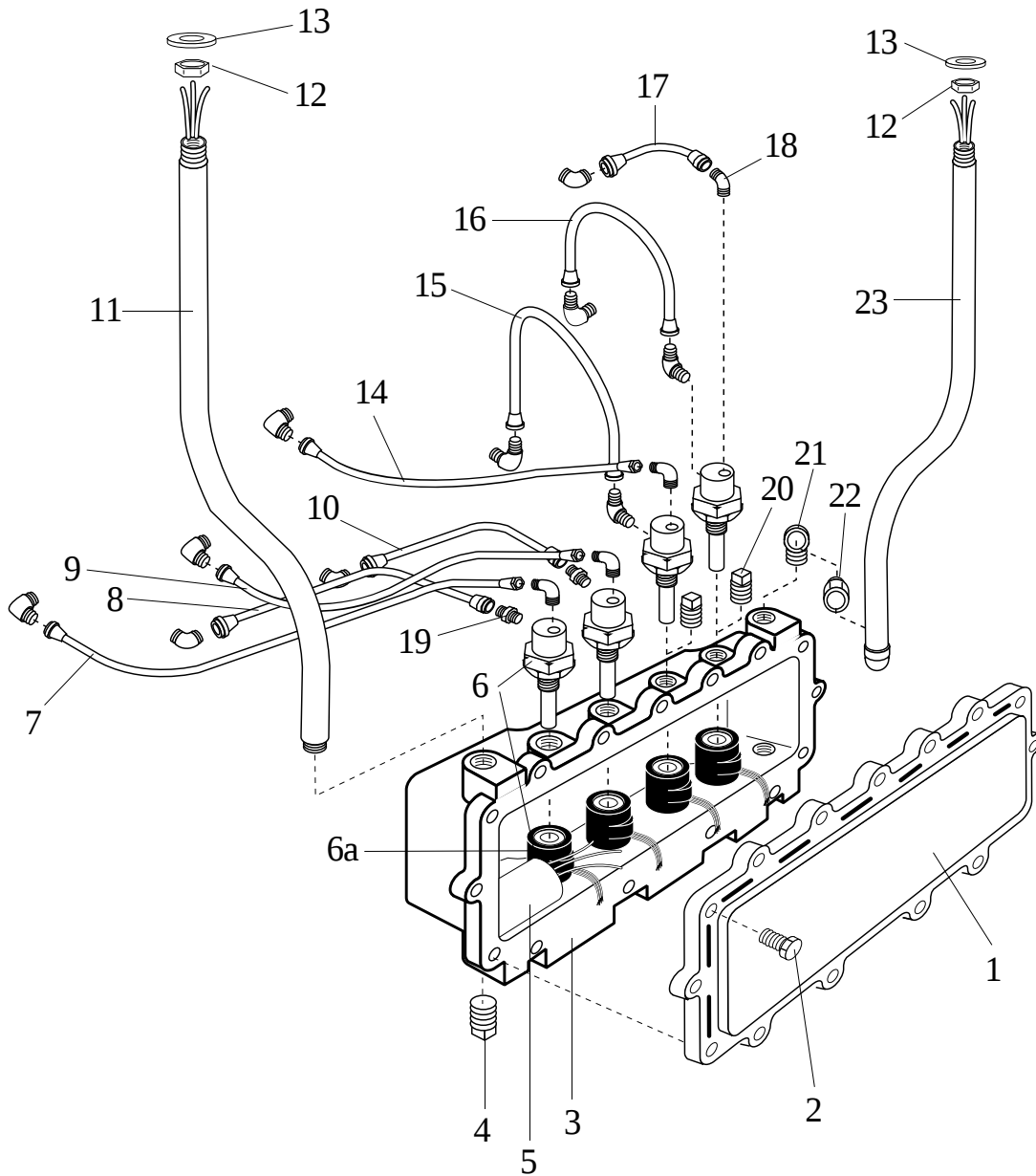


Item	Qty.	Part Number	Description
1	3	K42428	Elbow 90 deg. x 1/2"
2	1	T16833-G1	Conduit Assy.
3	1	K86074	Conduit Coupling
4	1	R16319-02	Conduit
5	1	Q10974-01	Junction Box
6	1	K92704	Connector Box
7	1	K92744	Wire Clip Bracket
8	1	Q10178-02	Cable Tie
9	1	Q10099-01	Locknut
10	1	Q10064-19	Bushing
11	1	T17266	Speaker Box
12	1	N23030	Gasket
13	1	Q11270-236	Screw
14	1	R17347-01	Speaker
15	1	R18911-G2	Cover Plate
16	1	R18605	Speaker Conduit
17	1	K90912	Tubing Clamp
18	1	K10842	Conduit Nipple
19	1	Q10016-04	Conduit Union
20	1	R19060	Speaker Box Bracket
21	1	K43031	Conduit Nipple
22	1	K76434	Locknut

Junction Box and Conduit Assemblies

Plate 22

Salesmaker™ -2H and 4A Dispensers



Salesmaker™ -4A Shown

Junction Box and Conduit Assemblies

Plate 22: Salesmaker™ -2H and 4A Dispensers

Item	Qty.	Part Number	Description
1	1	W01452-10	Junction Box Cover
2	15	K43625	Bolt 1/4-20 x3/4"
	-	K35205	Cover Kit (Includes 1,2)
3	1	W01453-31	Junction Box
4	*	K02281	Pipe Plug 1/2"
5	1	R15654-G2	Varistor Assy. 115VAC
		R15654-G3	Varistor Assy. 230VAC
6	*	N23059	Pilot Valve 115VAC
		N23059-05	Pilot Valve 230VAC
6a	*	N23059-01	Coil 115VAC
		N23059-06	Coil 230VAC
6b	*	N23059-02	Valve Rebuild Kit
7	1	N22789-G1	Inlet Tube
8	1	K93000-03	Outlet Tube
9	1	N22789-G2	Inlet Tube
10	1	K93000-04	Outlet Tube
11	1	T17082-G2	Conduit and Wire Assy.
12	2	K89681	Conduit Nut
13	2	N16599-65	Conduit Washer
14	1	K93000-05	Inlet Tube**
15	1	K93143-G1	Outlet Tube**
16	1	K93144-G1	Outlet Tube**
17	1	K93001	Inlet Tube**
18	*	Q10001-04	Elbow 1/4" x 90 deg.
19	*	Q10008-04	Straight Connector 1/4"
20	2	K88854	Pilot Valve Plug 3/4"-16
21	1	K42448	Elbow 1/2" x 90 deg.
22	1	K92364	Union Elbow 1/2" x 90 deg.
23	1	T17082-G1	Conduit and Wire Assy.

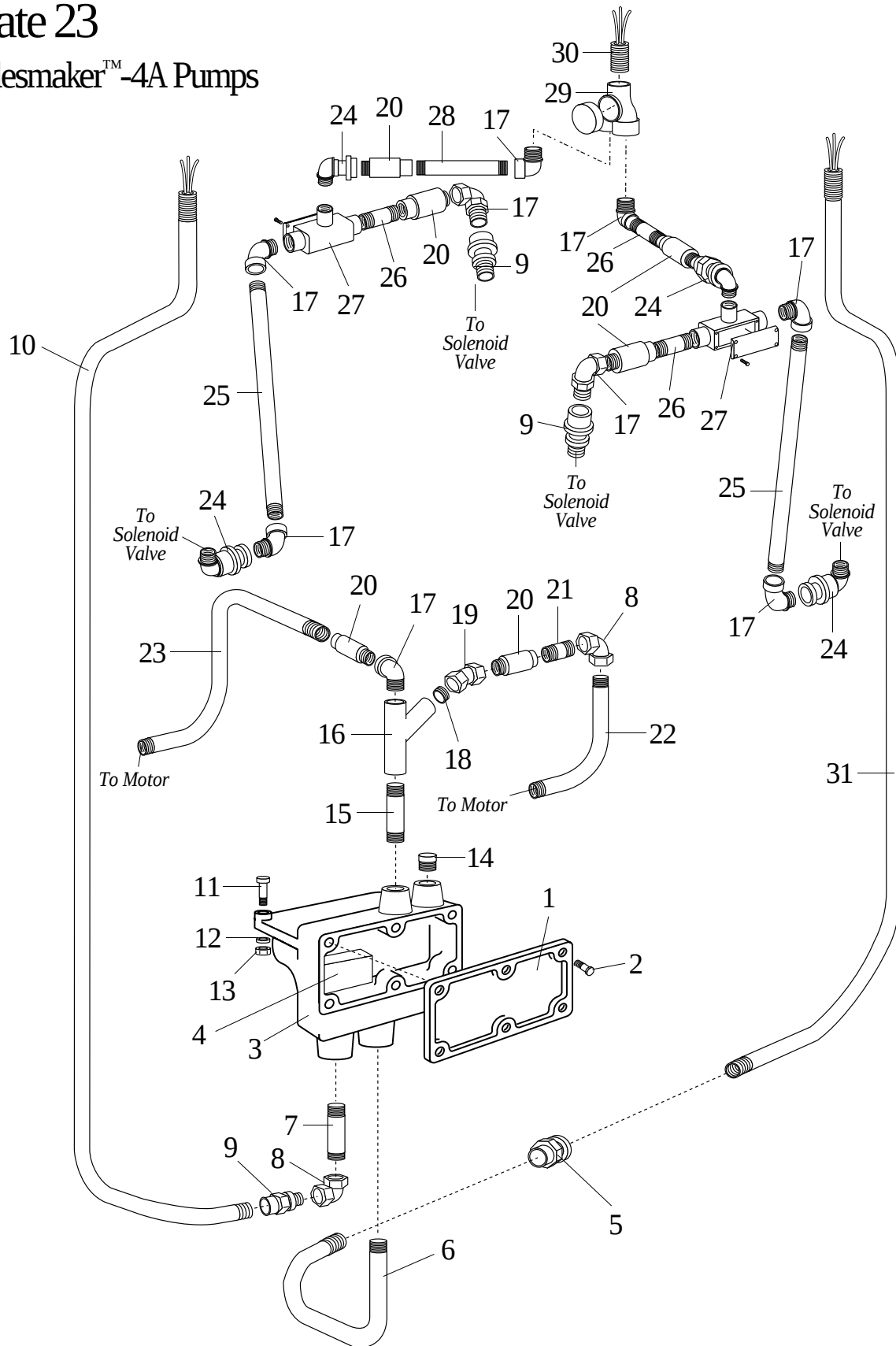
* Quantity varies with model.

** Salesmaker-4A only.

Junction Box and Conduit Assemblies

Plate 23

Salesmaker™ -4A Pumps



Junction Box and Conduit Assemblies

Plate 23: Salesmaker™ -4A Pumps

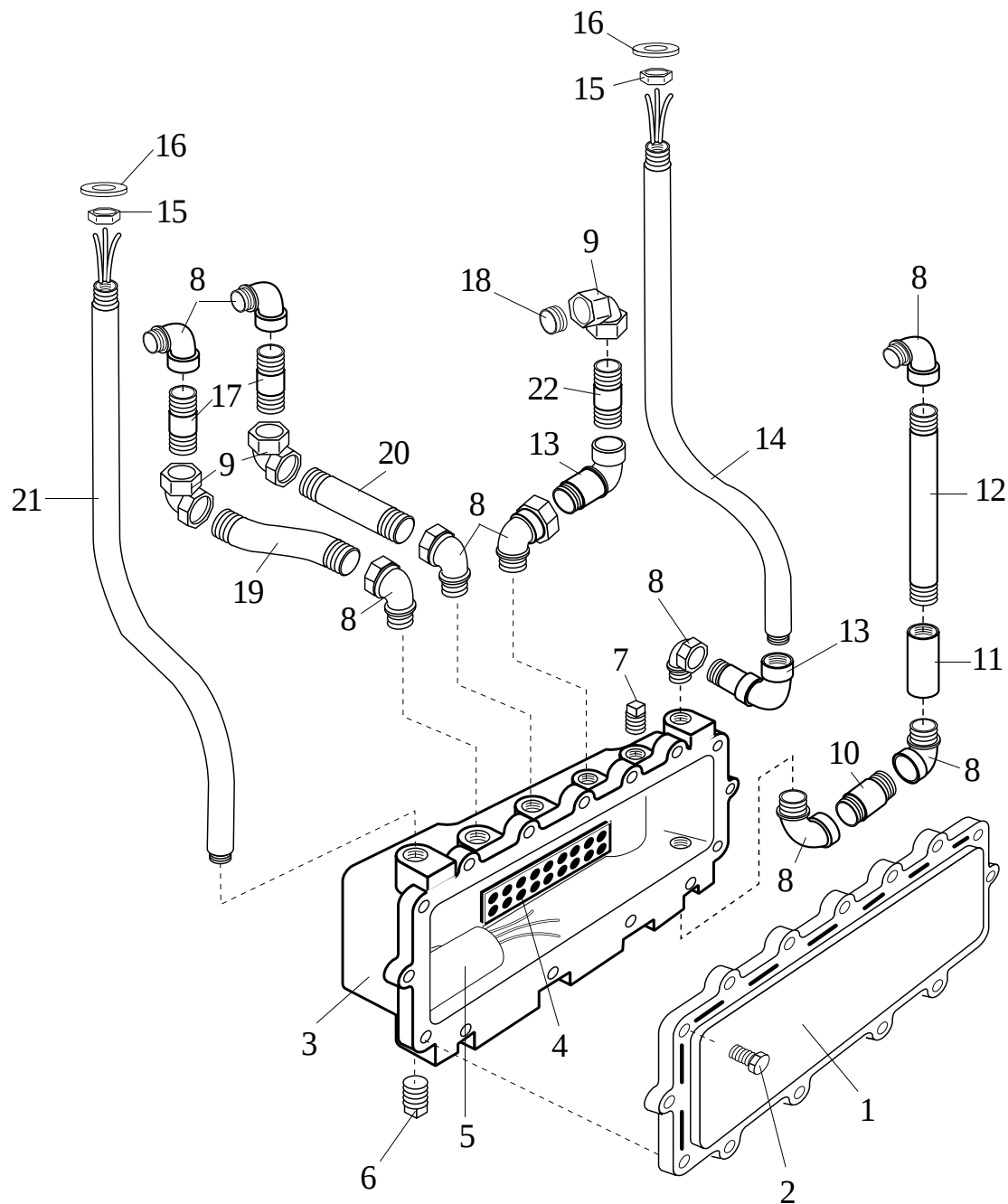
Item	Qty.	Part Number	Description
1	1	R12400-10	Junction Box Cover
2	6	K07565	Bolt 5/16-18 x 1"
3	1	T07586-10	Junction Box
4	1	R15654-G2	Varistor Assy. 115VAC
		R15654-G3	Varistor Assy. 230VAC
5	1	Q10017-01	Conduit Union 1/2" (F/F)
6	1	R19353	Conduit ("B" Side)
7	1	K50861	Conduit Nipple 1/2" x 2-1/2"
8	1	K42428	Elbow 1/2" x 90 deg. (F/F)
9	3	Q10016-04	Conduit Union 1/2" (M/F)
10	1	T18753-G1	Conduit and Wire Assy. (Single Phase)
	1	T18753-G4	Conduit and Wire Assy. (Three Phase)
11	1	K01954	Bolt 3/8-16 x 1-1/2"
12	1	K50775	Lockwasher 3/8"
13	1	K01943	Nut 3/8-16
14	1	K02281	Pipe Plug 1/2"
15	1	R11976-33	Conduit Nipple 1/2" x 3-1/8"
16	1	Q10101-01	Conduit "Y" 1/2' x 1/2" x 3/4"
17	10	K42448	Elbow 1/2" x 90 deg. (M/F)
18	1	K49827	Reducer 3/4" to 1/2"
	1	K10842	Nipple 1/2" x 1-1/4"
19	1	K49306	Elbow 1/2" x 45 deg.
20	6	N16289-20	Expansion Union (M/F)
21	1	K50861	Conduit Nipple 1/2" x 2"
22	1	R12579-107	Motor Conduit 90 deg. bend
23	1	R19365	Motor Conduit
24	3	K92364	Elbow 1/2" x 90 deg. (M/F)

Item	Qty.	Part Number	Description
25	2	R11979-25	Conduit Nipple 1/2" x 13-1/2"
26	3	K19299	Conduit Nipple 1/2" x 2"
27	2	N23259	Conduit Body 1/2"
28	1	K22398	Conduit Nipple 1/2" x 8-1/2"
29	1	R04757	Outlet Box
30	1	T18753-G3	Conduit and Wire Assy.
31	1	T18753-G2	Conduit and Wire Assy. (Single Phase)
	1	T18753-G5	Conduit and Wire Assy. (Three Phase)

Junction Box and Conduit Assemblies

Plate 24

Salesmaker Pro Blender™ Dispenser



Junction Box and Conduit Assemblies

Plate 24: Salesmaker Pro Blender™ Dispenser

Item	Qty.	Part Number	Description
1	1	W01452-10	Junction Box Cover
2	15	K43625	Bolt 1/4-20 x 3/4"
	-	K35205	Cover Kit (Includes 1-2)
3	1	W01453-33	Junction Box
4	1	K92472-01	Terminal Strip
5	1	R15654-G2	Varistor Assy. 115VAC
		R15654-G3	Varistor Assy. 230VAC
6	1	K02283	Pipe Plug 1"
7	1	K02281	Pipe Plug 1/2"
8	9	K42448	Elbow 1/2" x 90 deg. (M/F)
9	3	K42428	Elbow 1/2" x 90 deg. (F/F)
10	1	K44134	Nipple 1/2" x 1-7/8"
11	1	Q10017-01	Union 1/2"
12	1	K76860	Conduit Nipple 1/2" x 8-3/8"
13	2	K92364	Elbow 1/2" x 90 deg. (M/F)
14	1	T17082-G3	Conduit and Wire Assy.
15	2	K89681	Conduit Nut
16	2	N16599-65	Conduit Washer
17	2	K09228	Conduit Nipple 1/2" x 1-1/2"
18	1	K18775	Conduit Nipple 1/2" x 1-1/8"
19	1	N22959	Conduit 1/2"
20	1	N22960	Conduit 1/2"
21	1	T17082-G4	Conduit and Wire Assy.
22	1	K19299	Conduit Nipple 1/2" x 2"

Plate 25

Electronics Module • All Models

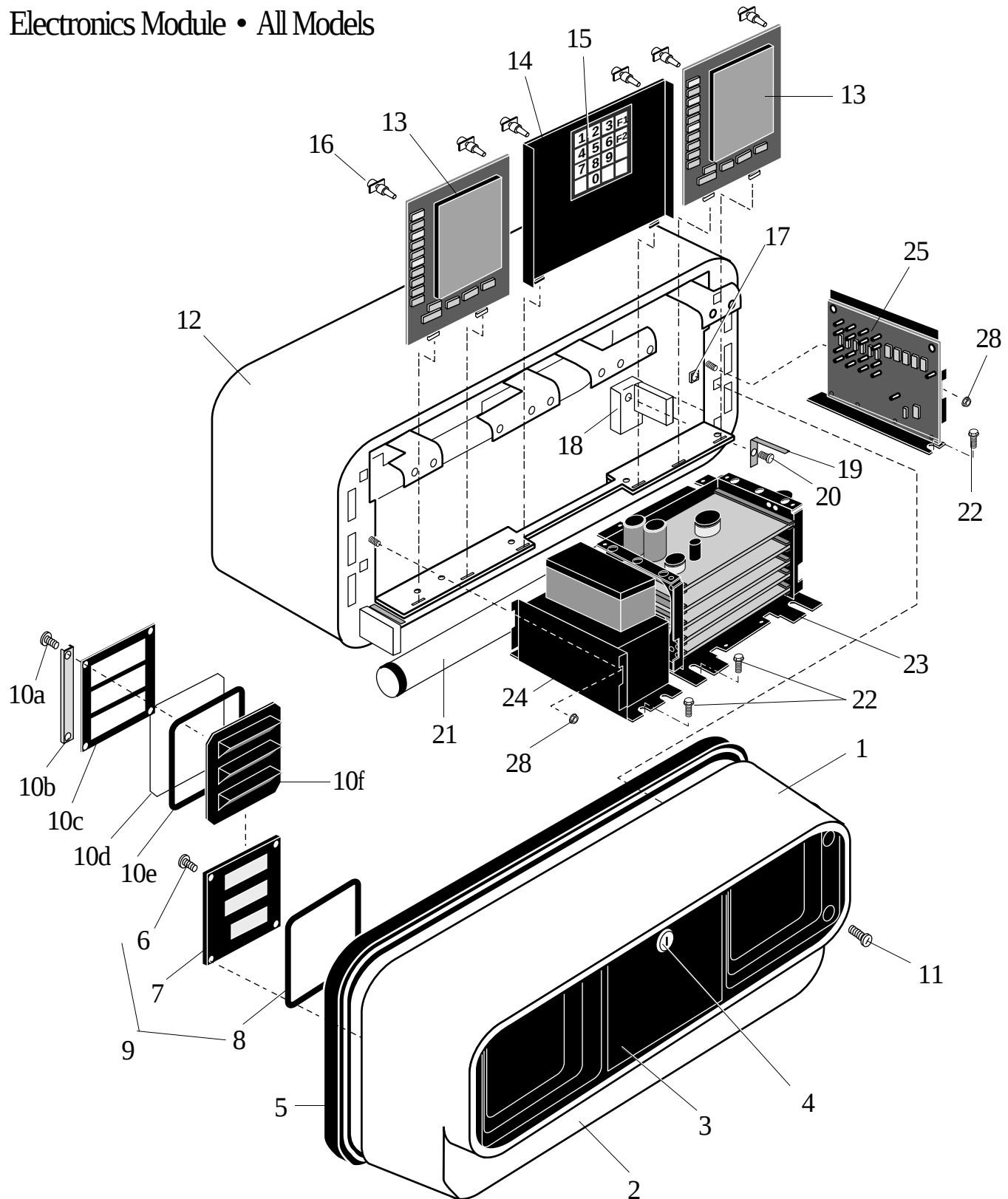


Plate 25: Electronics Module • All Models

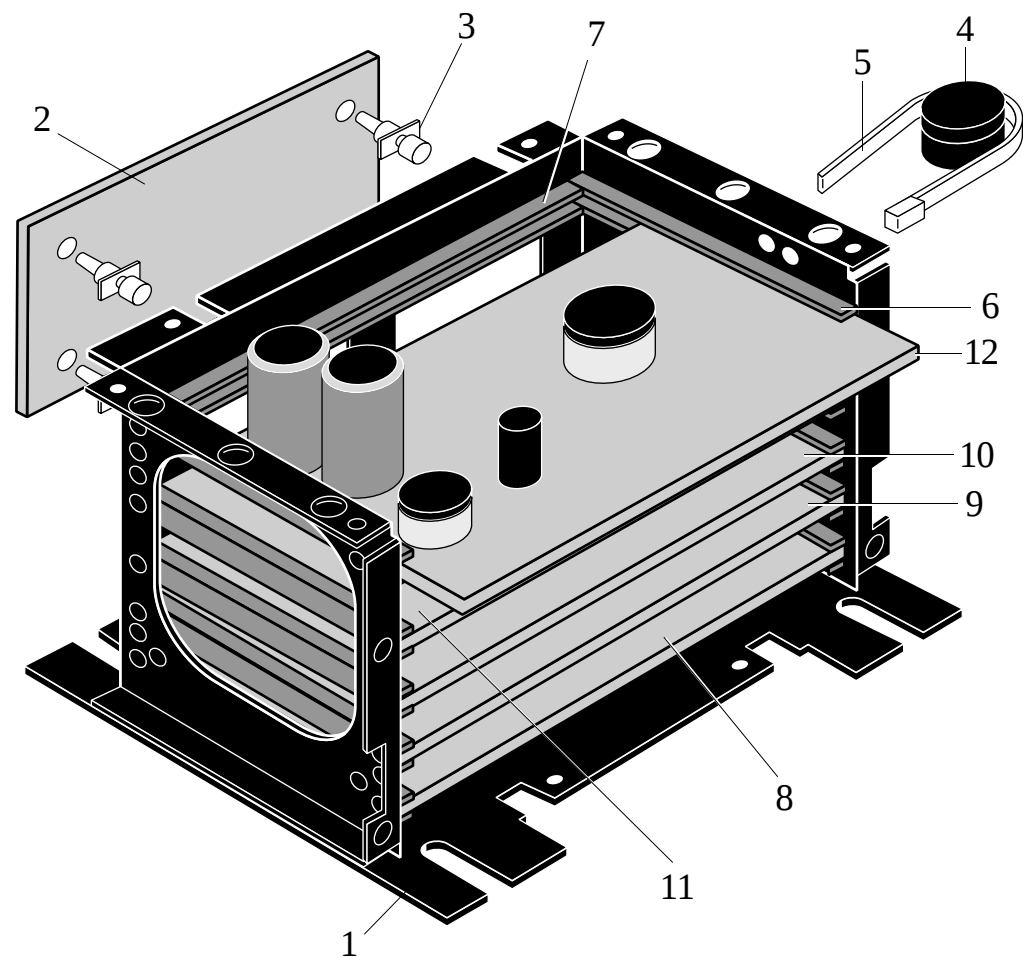
Item	Qty.	Part Number	Description
1	2	T12641-GX*	Bezel Assy. (Includes 2-8)
	2	T16049-GX*	Bezel Assy. with Sunshades (Includes 2-5, 10a-10f)
2	1	R15189-01*	Blank Brand Panel
3	1	R15185-GX*	Door and Lock Assys.
	1	R15185-G1*	Door and Lock Assy (English with Logo)
	1	R15185-G13*	Door and Lock Assy. (Blank, Black w/o Logo)
4	1	Q10474-01 or Q10474-02	Lock & Key (Sstl) Lock & Key (Black)
	1	K89699-07	Key Only
5	1	Q10546-02	"U" Shaped Gasket
6	4	Q11657-26	Screw #6 x 1/2"
7	1	Face Plate* or	Order Entry for Graphics
	1	R15175 or	Blanking Plate, Black
	1	R15175-01	Blanking Plate, Grey
8	1	R15596	Gasket
9	**	Bezel Glass Kits (Includes 6-8)*	
		K89761	U.S. Gallons
		K90335	Liters
10	**	Sunshade Faceplate Kits (Includes 10a - 10f)	
		K92611-XX*	Order Entry for Graphics
		K92611-01	Standard Graphics
10a	4	Q11657-24	Screw #6 x 3/8"
10b	2	R17966-01	"U" Channel Stiffener
10c	1	R15180	Faceplate Clamp
10d	1	R17959-01	Lexan Faceplate Window
10e	1	R15596-02	Gasket
10f	1	T15101-XX*	Tiered Faceplate

Item	Qty.	Part Number	Description
11	4	Q11098-08	Bezel Mounting Bolt (1/4-20 x 3-1/4")
	1	Q11098-09	Bezel Mounting Bolt, behind door (1/4-20 x 1-1/2")
12	1	T16037-G2S6	Housing, Black
		T16037-G2S9	Housing, White
13	**	T16226-G3S	SID Display Bd., Decimal (Domestic)
		T16226-G1S	SID Display Bd., Comma (Export)
14	1	T17298-G2	Operator Panel Assy.
15	1	T17549-G1	Operator Membrane Switch
16	**	Q10651-01	Standoff 3/16"
17	8	K75204	Nut Retainer
18	4	K87111	Lamp Socket
19	4	N21142	Leaf Spring
20	4	Q11270-38	Screw #6-32 x 5/8"
21	2	N21144-G1	Fluorescent Lamp (Modified w. Ground Strips)
22	**	K85736-15	Screw 10-32 x 1/2"
23	1	See Plate 26	Modular Card Cage
24	1	See Plate 27	Modular Power Supply
25	1	T16093-G1 or	Valve Driver Assy. (Salesmaker Pro Blender)
	1	T16176-G2	Relay Assy. (SM4A Pumps) Single Phase Only
26	8	Q11867-01	Square Plastic Plug (Not Shown)
27	2	Q10554-13	Vent Plug (Not Shown)
28	2	Q12068-04	Nut #10-32

* Order entry items. Specify color and graphics for bezel assemblies, suffix "S6" denotes black, "S9" denotes white.

** Quantity varies with model.

Plate 26
Modular Electronics Card Cage • All Models

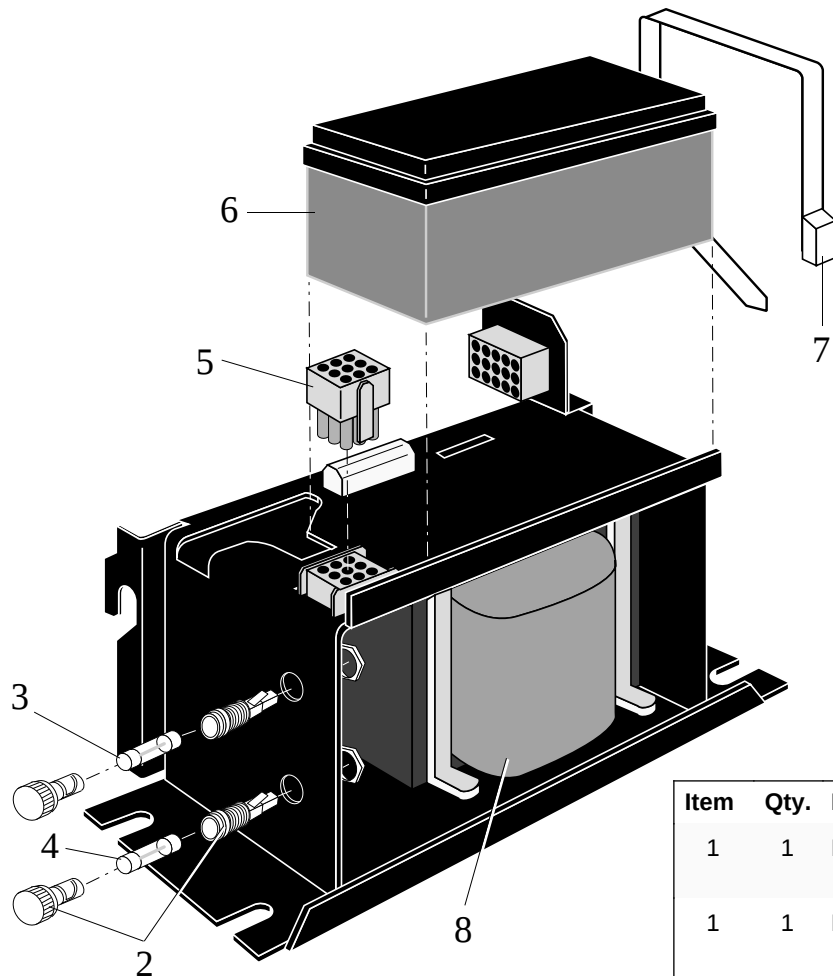


Item	Qty.	Part Number	Description
1	1	T17288-G3	Card Cage (Includes 6-7)
2	1	T16892-G1S	Customer Interface Board
3	4	Q12561-04	Circuit Board Support 1/2"
4	1	Q11763-01	Transducer, Audio (Beeper)
5	1	Q10178-07	Cable Tie
6	10	Q10233-05	Card Guide 4.5"
7	3	Q10233-06	Card Guide 8"

Item	Qty.	Part Number	Description
8	1	T15849-G2S	Hydraulic Interface Board (Salesmaker-2H & 4A)
or	1	T16589-G1S	Hydraulic Interface Board (Salesmaker Pro Blender)
9	1	T17331-G1S	Customer Programmable Preset Controller Board
	1	K93376-G1S	Customer Programmable Preset Software Kit V 40.X
10	1	T15841-G2S	Pump Controller Board
	1	K92631-G2S	Controller Software Kit
11	1	T16394-G1S	Display Power Board
12	1	T15857-G1S or T17723-G1	Main Regulator Board

Plate 27

Modular Electronics Power Supply • All Models



Item	Qty.	Part Number	Description
1	1	K93393-01	Main Power Supply 115VAC (Includes Item 5)
1	1	K93393-02	Main Power Supply 220/230/240VAC (Includes Item 5)
2	2	Q11781-01	Fuse Holder
3	1	Q10131-26	F2 Fuse (4Amp, 250VAC, Slo-Blo)
4	1	Q10131-03	F1 Fuse (3Amp, 250VAC, Slo-Blo)
5	1	N21120-G6	Voltage Select Plug, 115V
	1	N21120-G8	Voltage Select Plug, 220V
	1	N21120-G9	Voltage Select Plug, 230V
	1	N21120-G10	Voltage Select Plug, 240V
6	1	Q11955-01	Battery, 12V, 2.5Amp
7	1	Q10178-06	Tie Wrap, Battery
8	1	Q12190-01	Transformer (115-240VAC)

Plate 28

PPU Box Assembly • Salesmaker™ -2H and 4A Pumps and Dispensers

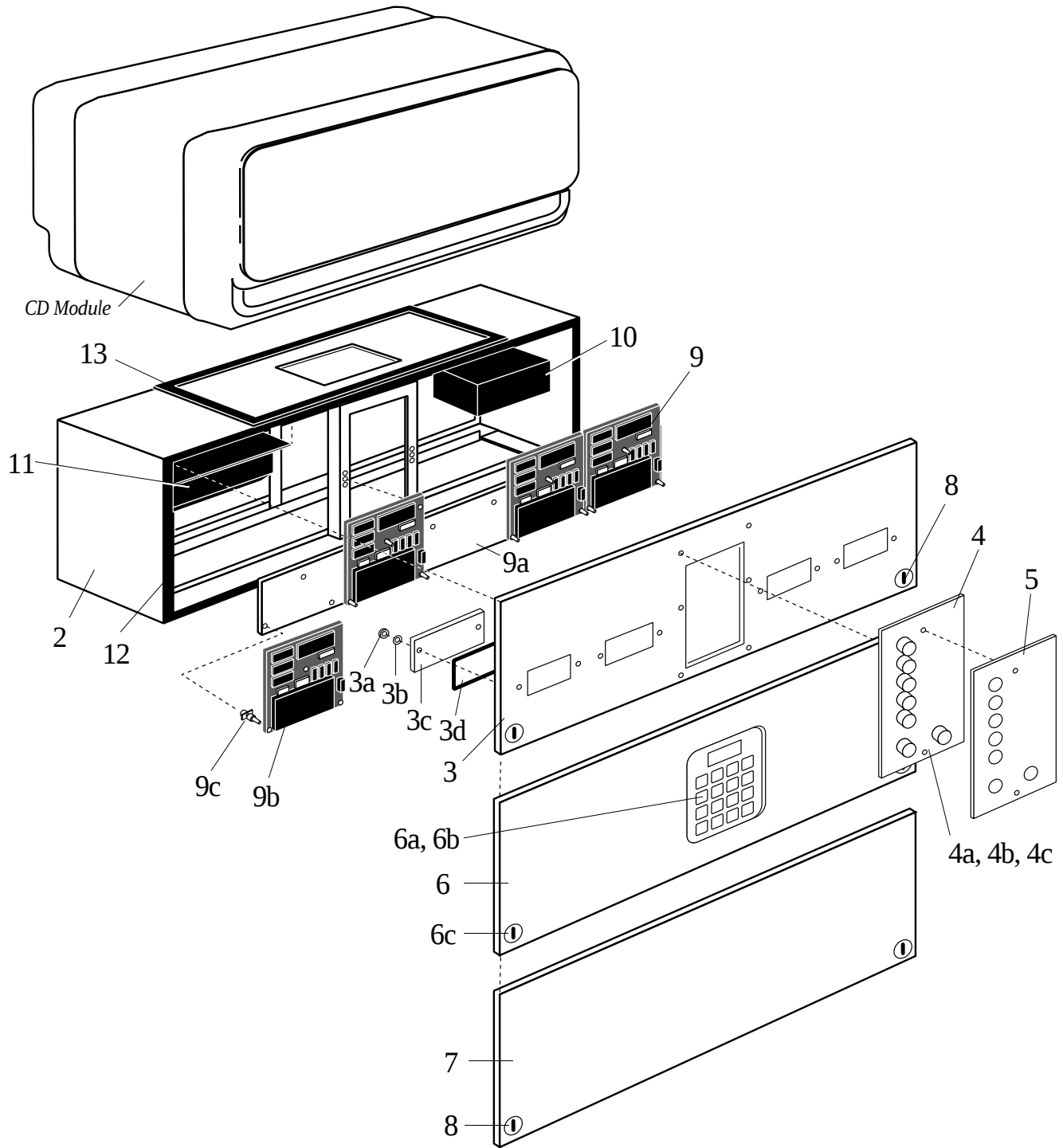


Plate 28: PPU Box Assembly • Salesmaker™ -2H and 4A Pumps and Dispensers

Item	Qty.	Part Number	Description
1	1	T17101-XX*	PPU Box Assy. (Includes 2-11)
2	1	T16758-G3	PPU Box Only
3	1	Cash/Credit & Pump Preset Panel Assys. (Includes 3a-3d)	
		T17095-G1	Salesmaker-2H , C/C or C/C and P/P
		T17095-G2	Salesmaker-4A , C/C or C/C and P/P
		T17095-G3	Salesmaker-2H and 4A, P/P Only
3a	**	Q10660-02	Nut #6-32
3b	**	K65235-23	Flatwasher #6
3c	**	K92814	Filter
3d	**	K92815-01	Gasket
4	1	T17324-G1 or	Cash/Credit Assy.
	1	T17324-G2 or	Pump Preset Assy.
	1	T17324-G3	Cash/Credit & Pump Preset Assy.
4a	1	Q10899-02	Rubber Boot
4b	1	Q10900-02	Red Lens
4c	1	Q10231-09	Lamp 14v, 3/4amp
4d	1	K93053-01	Attaching Harware
5	1	T17092-XX**	Plastic Graphics Panel
6	1	T17414-G1	Salesmaker-2H & 4A Programmable Preset Panel Assy. (Includes 6a-6c)
6a	1	R19295-G1	Programmable Preset Display Assy.
		T17806-XX*	Keypad Overlay
		T17806-01	Keypad Overlay (Generic English Graphics)
6b	1	R18986	Display Glasket
6c	2	Q10898-18	Lock and Keys (Black)
7	1	T16772-G1	Blank Panel Assy.

Item	Qty.	Part Number	Description
8	2	Q10474-01 or	Lock and Keys (Sstl.)
	2	Q10474-02	Lock and Keys (Black)
	**	K89699-07	Keys Only
9	1	T16770-G3 or	PPU Display Panel Assy. Salesmaker-2H (Includes 9a-9c)
	1	T16770-G4	PPU Display Panel Assy. Salesmaker-4A (Includes 9a-9c)
9a	1	T16771-G2	Panel
9b	**	T17339-G1S	PPU Display Board Assy.
9c	**	Q10651-03	Circuit Bd. Support 3/8"
10	1	T18645-G1	Relay Assy. (3 phase pumps only)
11	1	Q10797-01	Ballast Assy. 230VAC
	1	Q10746-01	Ballast Assy. 120VAC
12	1	Q11899-02	Side Gasket 1/4" wide
13	1	Q11899-01	Top Gasket 1/2" wide

* Order entry items. Specify color and graphics.

** Quantity varies with model.

Plate 29

PPU Box Assembly • Salesmaker Pro Blender™ Dispenser

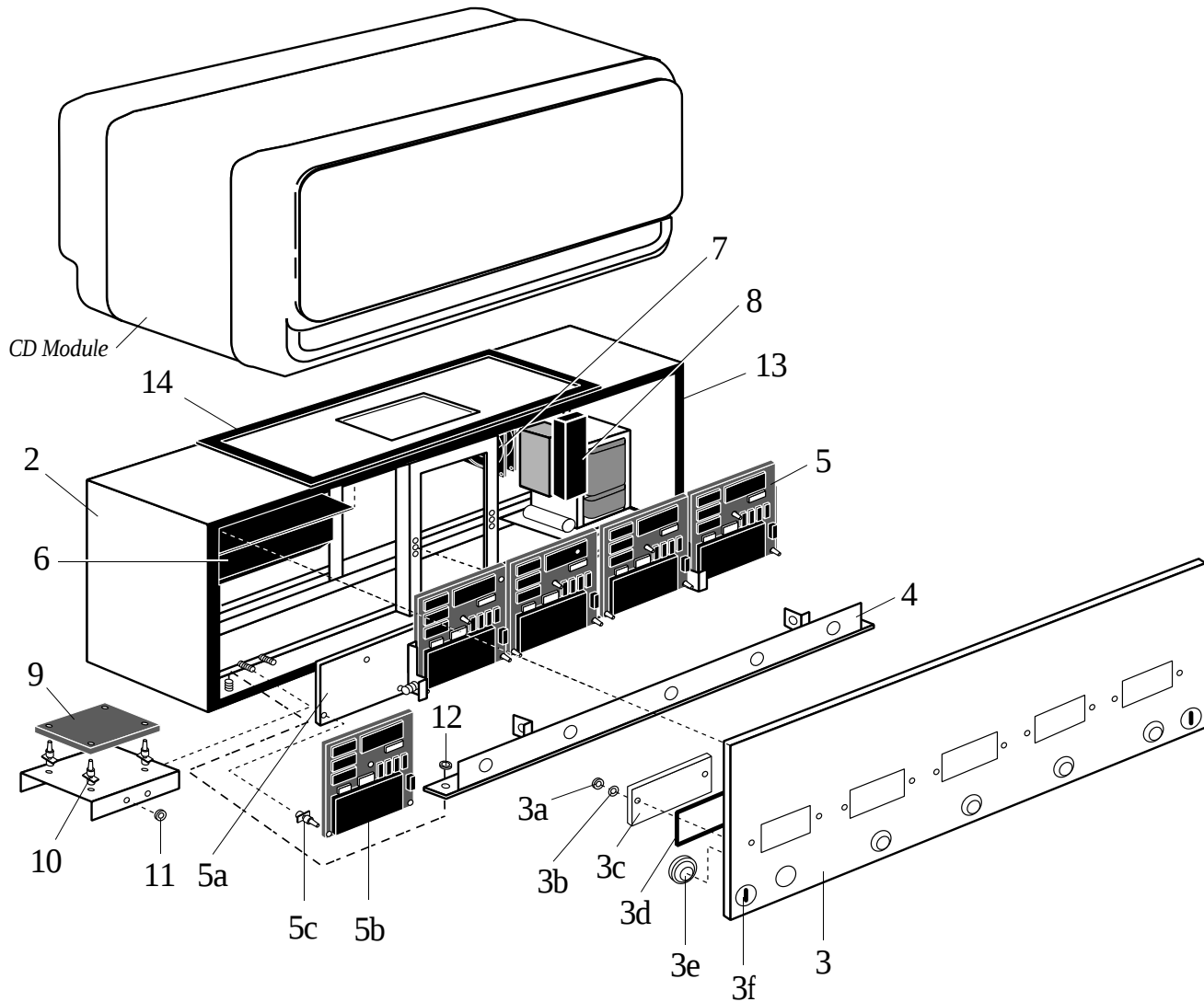


Plate 29: PPU Box Assembly • Salesmaker Pro Blender™ Dispenser

Item	Qty.	Part Number	Description
1	1	T16711-XX*	PPU Box Assy. (Includes 2-11)
2	1	T16758-G3	PPU Box Only
3	2	Front Panel Assys. (Includes 3a-3f)	
		T16774-G3	Three Grade
		T16774-G2	Four Grade
		T16774-G1	Five Grade
		T16772-G1	Blank Panel (Black) (Includes 3f only)
3a	**	Q10660-02	Nut #6-32
3b	**	K65235-23	Flatwasher #6
3c	**	K92814	Filter
3d	**	K92815-01	Gasket
3e	**	R18697-02	Rubber Switch Actuator
3f	2	Q10898-18	Lock and Keys (Black)
	-	Q10898-115	Key
4	2	T16765-G1	Membrane Switch Assy. (Includes 4a-4b)
4a	2	T16766-G1	Backup Panel
4b	2	T16769-G1	Membrane Switch Panel
5	2	T16770-G5 or	PPU Display Panel Assy. Three Grade (Includes 5a-5c)
	2	T16770-G4 or	PPU Display Panel Assy. Four Grade (Includes 5a-5c)
	2	T16770-G1 or	PPU Display Panel Assy. Five Grade (Includes 5a-5c)
5a	1	T16771-G2	Panel
5b	**	T17339-G1S	PPU Display Board Assy.
5c	**	Q10651-03	Circuit Bd. Support 3/8"
6	1	Q10797-01	Ballast Assy. 230VAC
	1	Q10746-01	Ballast Assy. 120VAC

Item	Qty.	Part Number	Description
7	1	R18628-G1	Fan Sub Assy.
8	1	T17299-G1	Valve Driver Power Supply
9	1	T16892-G1S	Customer Interface Bd.
10	4	Q10651-04	Circuit Bd. Support 1/2"
11	4	Q12068-03	Nut #8-32
12	8	Q10660-03	Nut #8-32, Single Thread
13	1	Q11899-02	Side Gasket 1/4" wide
14	1	Q11899-01	Top Gasket 1/2" wide

* Order entry items. Specify color and graphics.

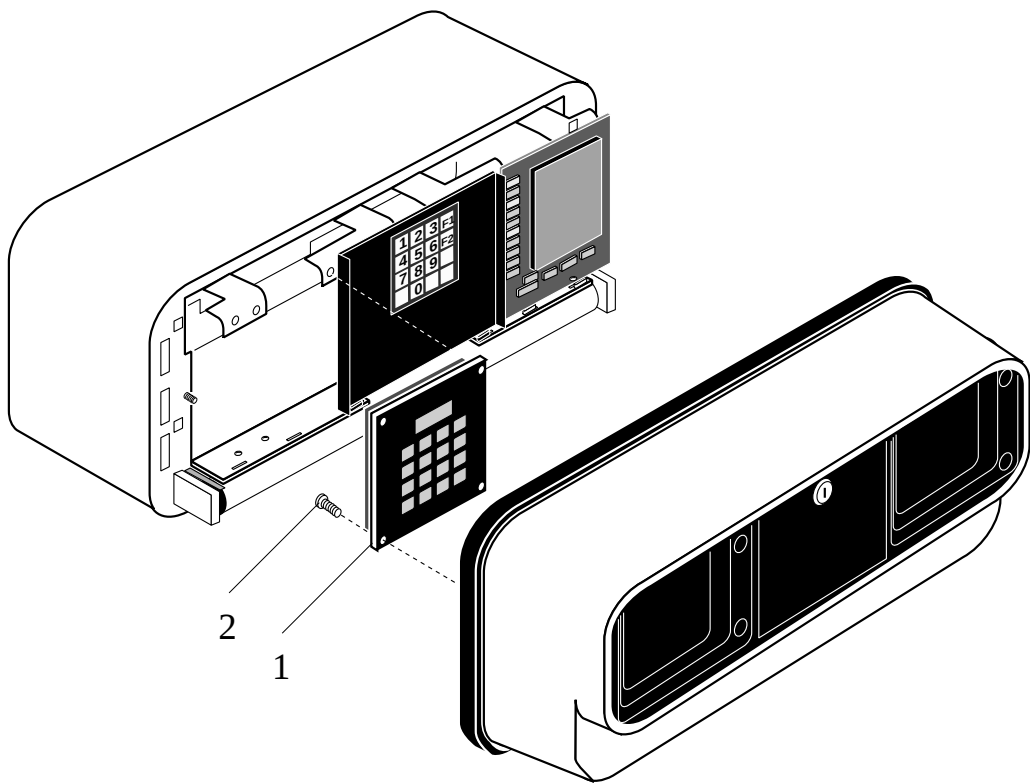
** Quantity varies with model.

Front Panel Assembly • Venezuela Models Only

Item	Qty.	Part Number	Description
A	2	T17141-G1	Front Panel Assy. (5 Grade, LED Membrane Switches & No PPUs)
B	5	R18715-G1	LED Assy. & Support
C	2	T17124-G1	Membrane Switch Assy.

Plate 30

Programmable Pump Preset • Salesmaker Pro Blender™ Dispenser



Item	Qty.	Part Number	Description
1	1	R19295-G1	Display/Keypad Assy.
		T17806-XX*	Keypad Overlay
		T17806-01*	Keypad Overlay (English Std. Graphics)
2	4	Q11657-26	Screw #6 x 1/2"
3	-	Retrofit Kits (Not shown, includes Item 1, Preset Contoller Cables, Hardware and Software)	
		K93364-01	Side "A"
		K93364-02	Side "B"

Cable Assemblies • All Models

Description	Where Used	Part Number	Associated Plugs and Jacks
Main Cable Harness	Salesmaker-2H and 4A	T17094-G2	J601, J502, J101, E1, J135, P401, P402, J602, J103, J504, WT1, WT2, WT5, WT7, BUZA, BUZ B
	Salesmaker Pro Blender	W02405-G2	P401, P402, J603, J101, BUZ A+, BUZ B+, J504, BUZ AC, BUZ BC, J706, J703, J701, J802 (A,B), BUZ A-, BUZ B-, J302, J304, J704, J133 (A,B), E1, E2, E3, J705, J502, J601
Main Display Power	All	T16503-G1	P602, J302, J802A/B, J133A/B, J304
Controller to Hydraulic Interface	Salesmaker-2H and 4A	R17996-G1	J102, J205
	Salesmaker Pro Blender	T16707-G001	J103, J702
Controller to Operator Keypad	Salesmaker-2H and 4A	R18136-G2	J203, J901, P902
	Salesmaker Pro Blender	R18136-G3	J203, J901, P902
Controller to Customer Interface	Salesmaker Pro Blender	T16756-G001	J132, J202, P202A
Controller to Displays	All	T16412-G1	J204, J801A1, J801B2, J800A, J800B
	Salesmaker-2H and 4A	R18355-G1	P800A, J801
	Salesmaker-2H and 4A	R18355-G2	P800B, J801
Controller to Main Regulator	All	R17995-G1	J201, J205
Main Regulator to Display Power	All	R17994-G1	J301, J503
Main Display to PPU Box	All	R18494-G2	J804, J120
Display Power	Salesmaker Pro Bender PPU Box	T16779-G1	P133, J122
PPU Display	All PPU Boxes	R18393-G2	J124/P122
Customer Interface to Lighted Membrane Switch	Salesmaker Pro Blender PPU Box (Front)	R18643-G1	J130, J134
	Salesmaker Pro Blender PPU Box (Rear)	R18643-G2	J130, J134
Customer Int. to Grade Select	Salesmaker Pro Blender	T16781-G1	J134, J135
Controller to Preset Controller to Hydraulic Interface	All with PPP Option	R18945-G1	J102/J205/J411
Preset Controller to Preset Display Keypad Assy.	All with PPP Option	R18944-G1	J412/J413/J612/J613
Controller to Cash/Credit and/or Customer Preset Assy.	Salesmaker-2H and 4A	R18376-G1	P130A, P130B, J202
Customer Interface to Membrane Switch	Venezuela Pro Blender PPU Box	R18643-G4	P126/J130
LED Power	Venezuela Pro Blender PPU Box	T17394-G1	P137/J136

