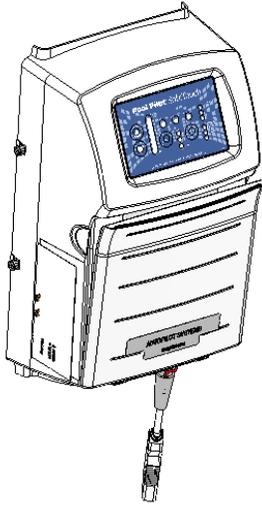
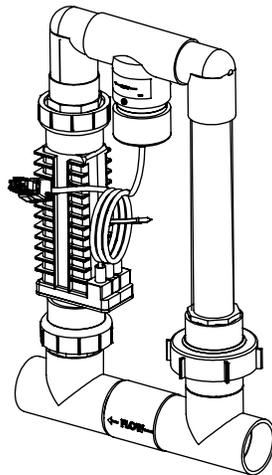


ST-220

Soft Touch



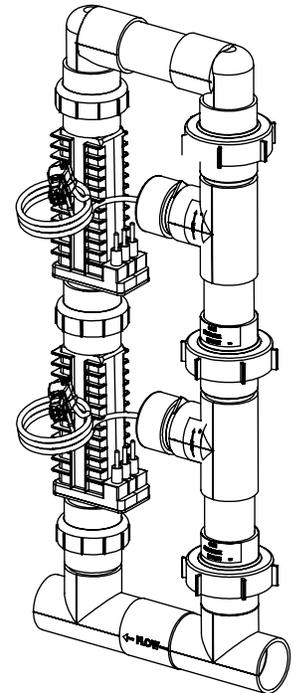
ST-220



Single System Manifold

Power Supply

| PART # | DESCRIPTION |
|----------|---------------------------------|
| ST-220 | Soft Touch Power Supply |
| ST-220CE | Digital Power Supply CE Version |



Dual System Manifold

Single System Manifold Types

| PART # | DESCRIPTION | PAGE # |
|---------|---|--------|
| 94105 | Manifold Assy with RC35/22 Cell | 15 |
| 94107 | Manifold Assy with RC42 Cell | 15 |
| 94113 | Manifold Assy with RC52 Cell | 15 |
| 94115C | Manifold Assy with CC15-FF Cell | 15 |
| 94105M | Manifold Assy with RC35/22 Cell and Metric Adapters | 15 |
| 94107M | Manifold Assy with RC42 Cell and Metric Adapters | 15 |
| 94113M | Manifold Assy with RC52 Cell and Metric Adapters | 15 |
| 94115CM | Manifold Assy with CC15 Cell and Metric Adapters | 15 |
| APK0006 | Spacer Cell for Maintenance | 19 |

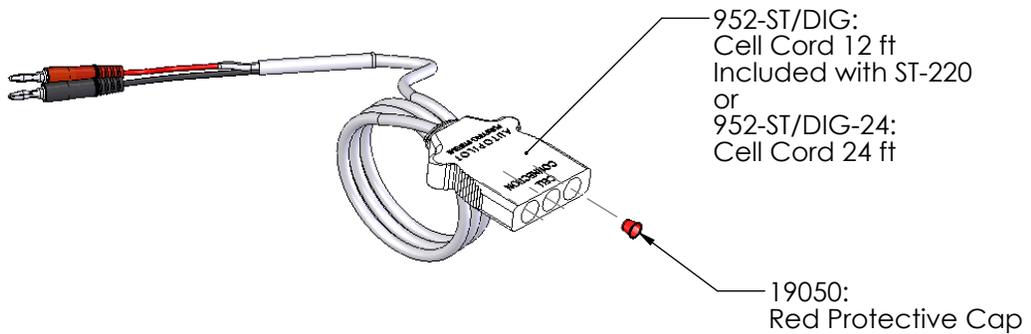
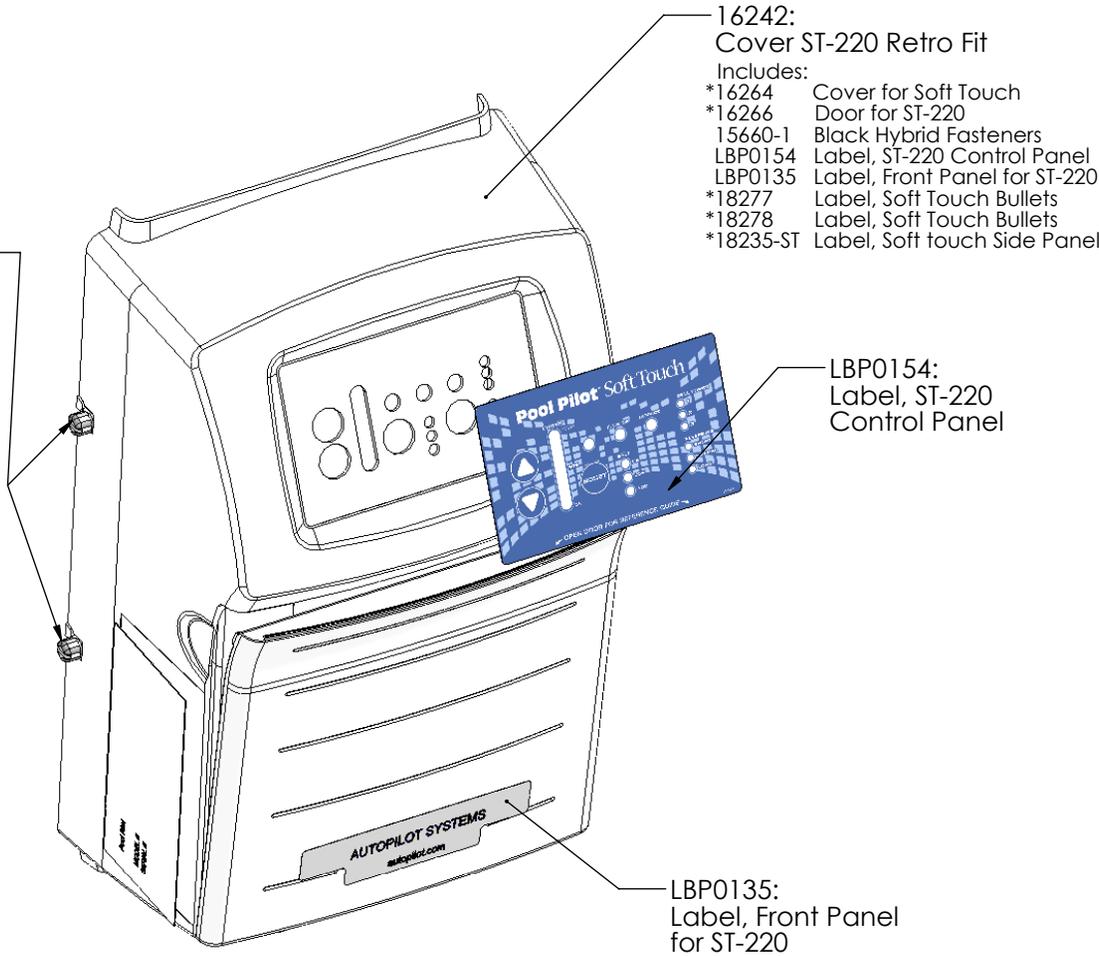
Dual System Manifold Types

| PART # | DESCRIPTION | PAGE # |
|------------|---------------------|--------|
| 941-215C-A | Manifold Commercial | 16 |
| 938-SC | Spacer Cell | 19 |

Soft Touch

ST-220 Power Supply Parts

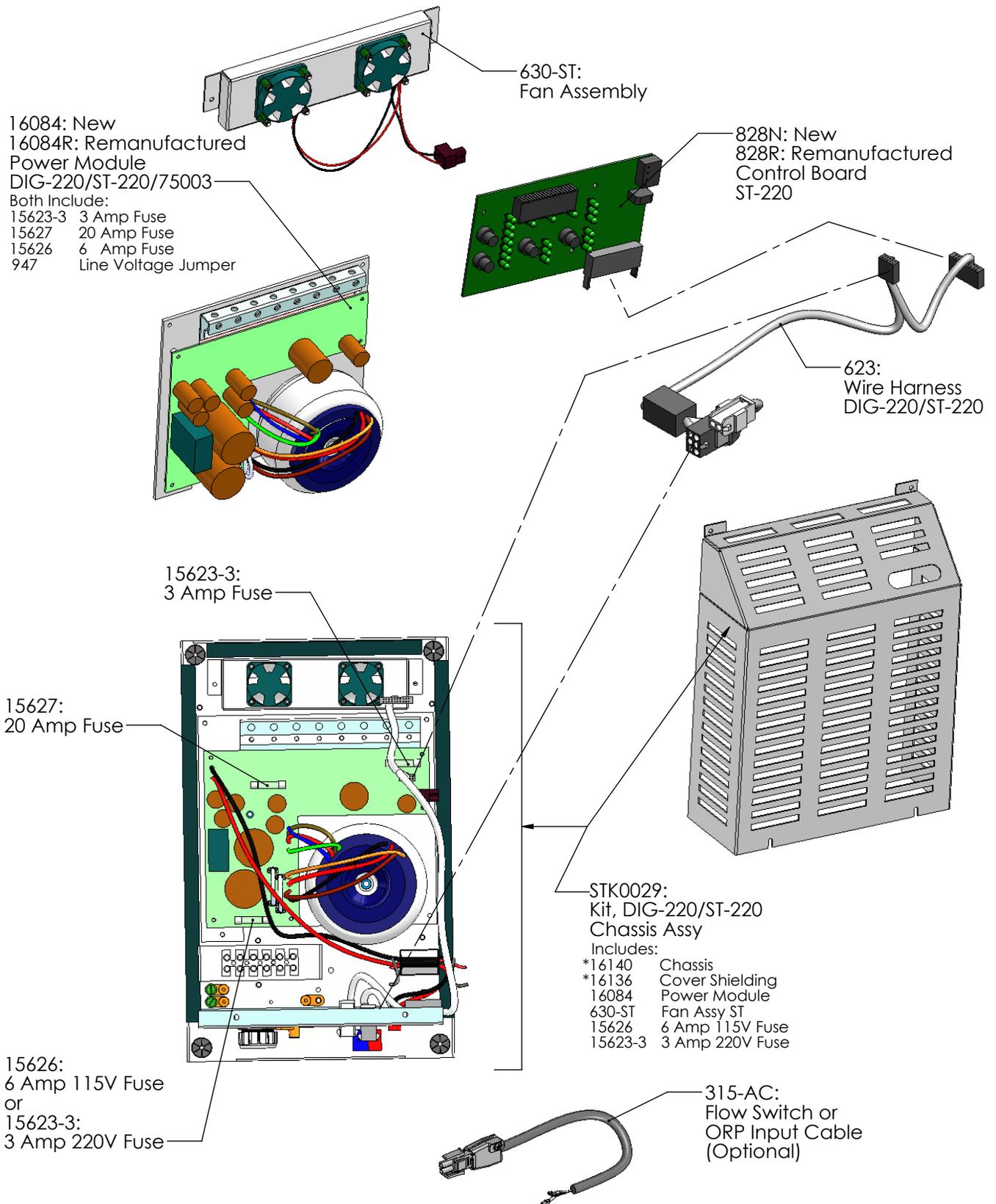
15660-1:
Thumbscrews
(4)



*Cannot be ordered separately

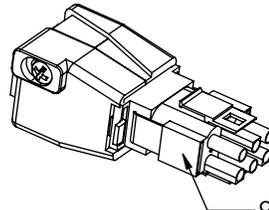
ST-220 Power Supply Parts

Soft Touch

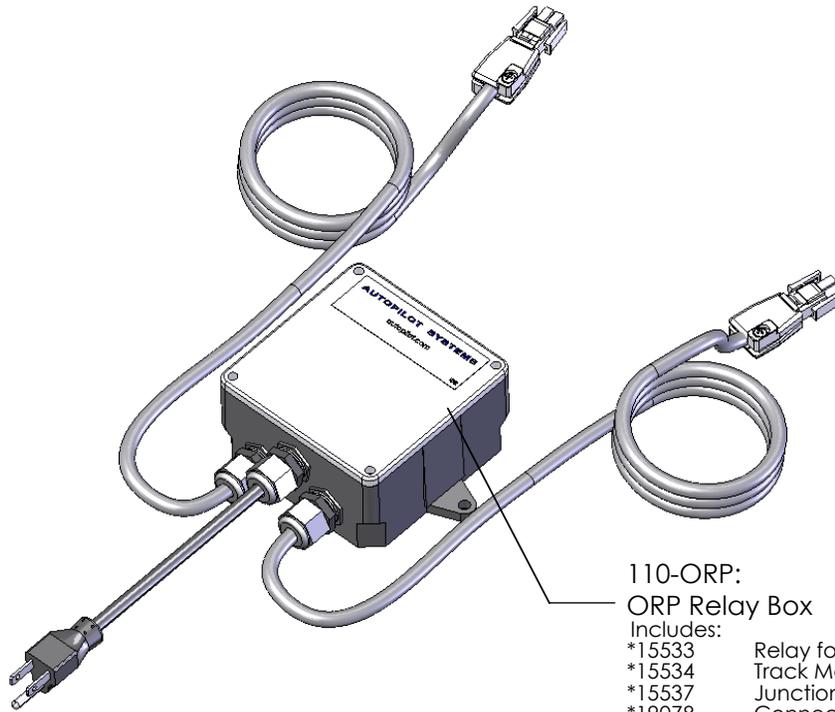


*Cannot be ordered separately

POWER SUPPLY ACCESSORIES



986-ST:
Tri-Sensor Simulator
(Simulates APA0003)



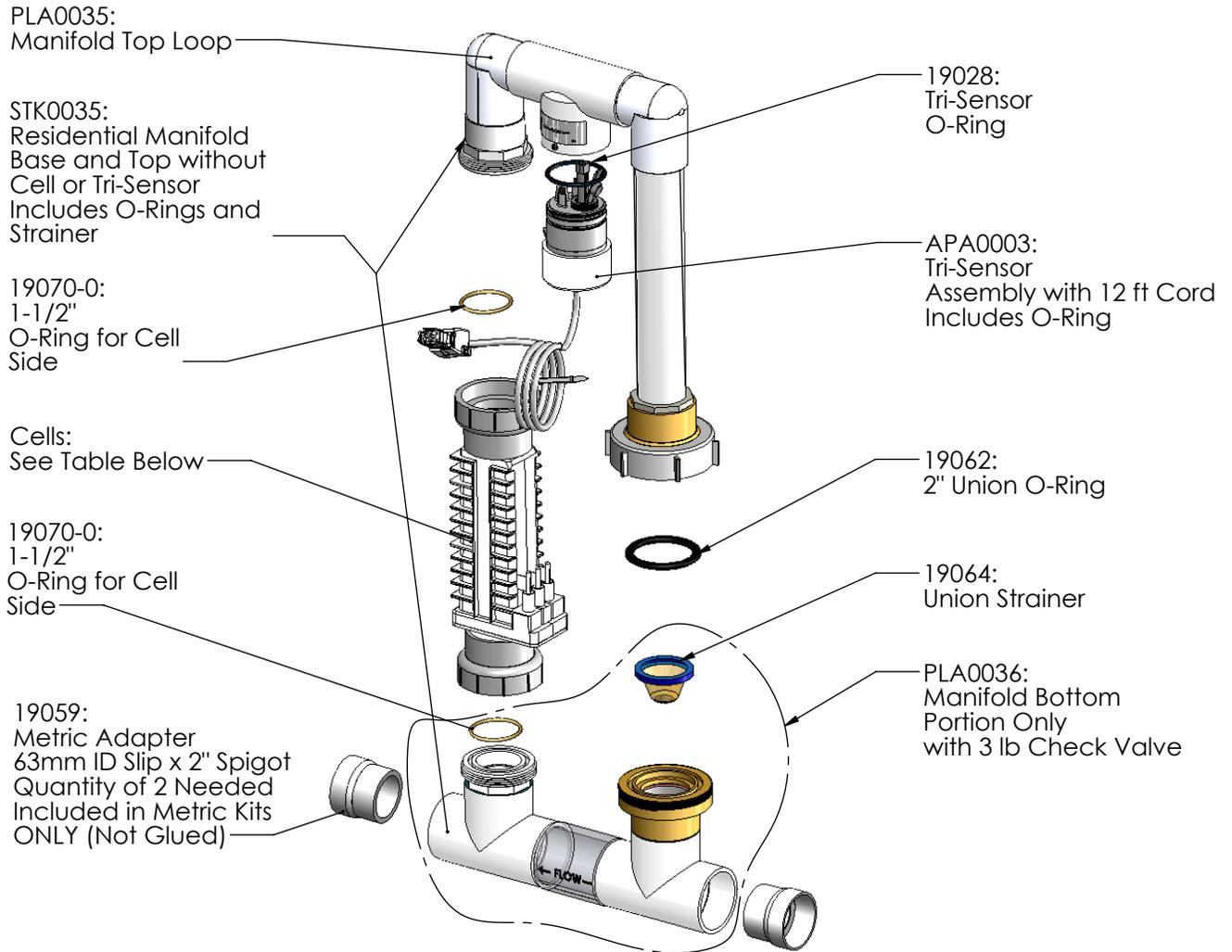
110-ORP:
ORP Relay Box

- Includes:
- *15533 Relay for ORP
 - *15534 Track Mount Socket
 - *15537 Junction Box 4x4x2
 - *19078 Connector Cable Clamp
 - *19078N Nut for Cable Clamp
 - *ECA0085 Flow Switch Cable Assy (12 ft),2X
 - *17220 Cord 110V #16 AWG (6 ft)
 - *15402-1 Screw(s) #6-32 x 1/4 PPMS SS
 - *ECP0069 Cable Clamp

*Cannot be ordered separately

SINGLE SYSTEM MANIFOLDS

Soft Touch

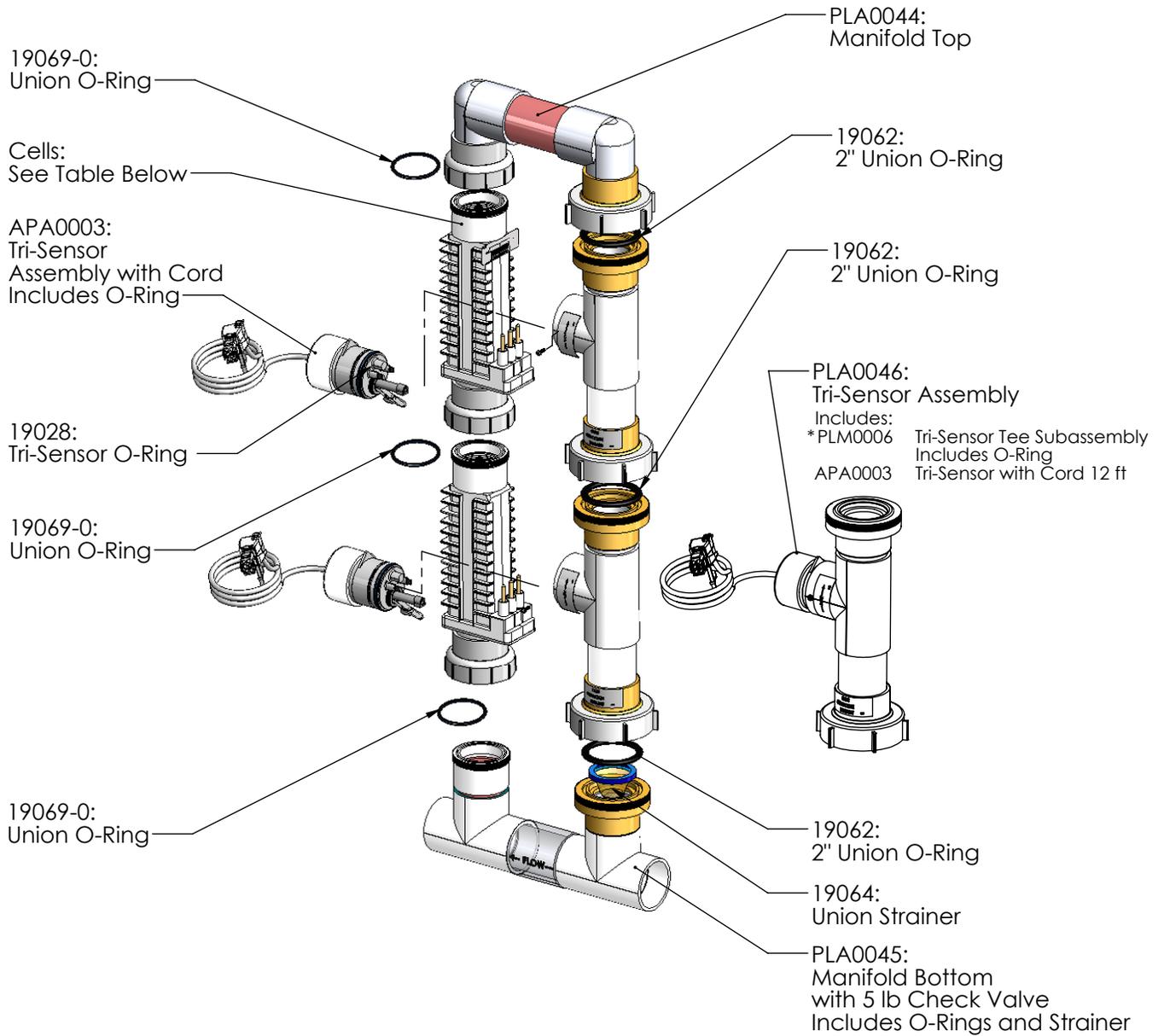


| PART # | DESCRIPTION | PAGE # |
|---------|---|--------|
| 94105 | Manifold Assy with RC35/22 Cell | 17 |
| 94107 | Manifold Assy with RC42 Cell | 17 |
| 94113 | Manifold Assy with RC52 Cell | 17 |
| 94115C | Manifold Assy with CC15-FF Cell | 17 |
| 94105M | Manifold Assy with RC35/22 Cell and Metric Adapters | 17 |
| 94107M | Manifold Assy with RC42 Cell and Metric Adapters | 17 |
| 94113M | Manifold Assy with RC52 Cell and Metric Adapters | 17 |
| 94115CM | Manifold Assy with CC15 Cell and Metric Adapters | 17 |
| APK0006 | Spacer Cell for Maintenance | 19 |

Soft Touch

MULTIPLE SYSTEM MANIFOLD

For Use With Dual Power Supply Systems

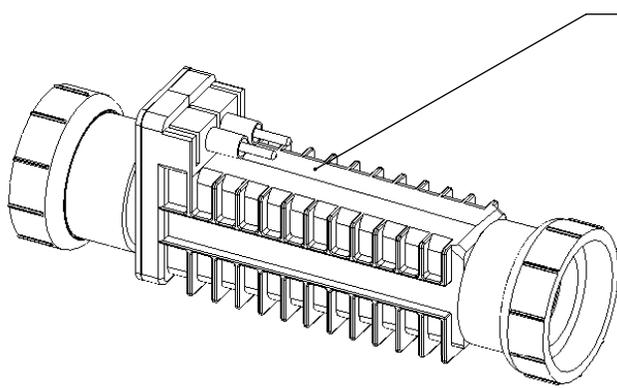


| PART # | DESCRIPTION | PAGE # |
|---|--|--------|
| 941-215C-A | Manifold Commerical with 2 CC15-MF Cells | 17 |
| 938-SC | Spacer Cell for Maintenance | 19 |
| To convert from dual to triple system, add PLA0046, CC15-MF and Power Supply of choice, ST-220/DIG-220/75003, typically ST-220 is used. | | |

*Cannot be ordered separately

CELL OPTIONS

Soft Touch



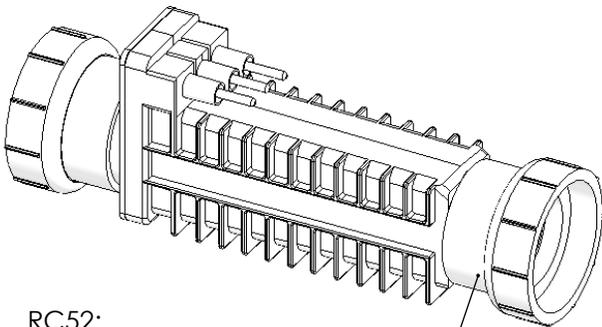
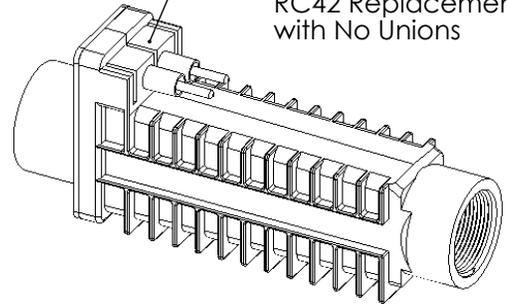
RC35/22:
RC35/22 Replacement Cell with Female Unions

RC42:
RC42 Replacement Cell with Female Unions

SSC17:
Single Season Cell with
Female Unions

RC35/22-NU:
RC35/22 Replacement Cell
with No Unions

RC42-NU:
RC42 Replacement Cell
with No Unions

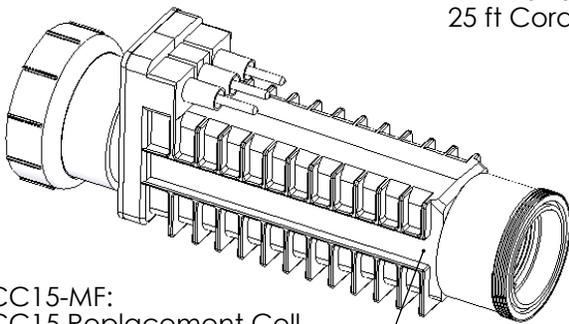
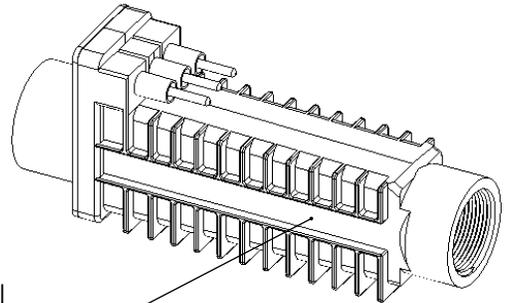


RC52:
RC52 Replacement Cell
with Female Unions

CC15-FF:
CC15 Replacement Cell
with Female Unions
(Commercial)
for Single Cell Manifold

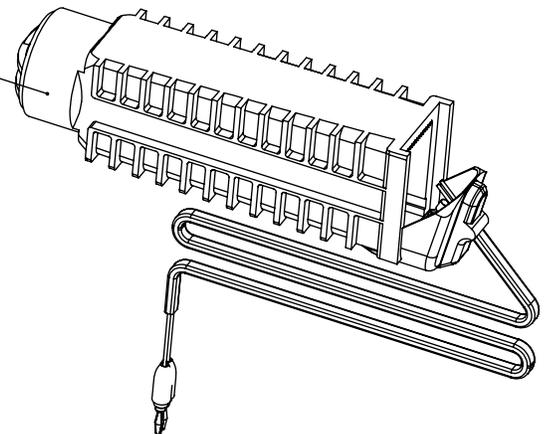
RC52-NU:
RC52 Replacement Cell
with No Unions

CC15-NU:
CC15 Replacement Cell
with No Unions (Commercial)



CC15-MF:
CC15 Replacement Cell
Male/Female Unions
(Commercial)
for Multiple Cell Manifold
Includes O-Ring

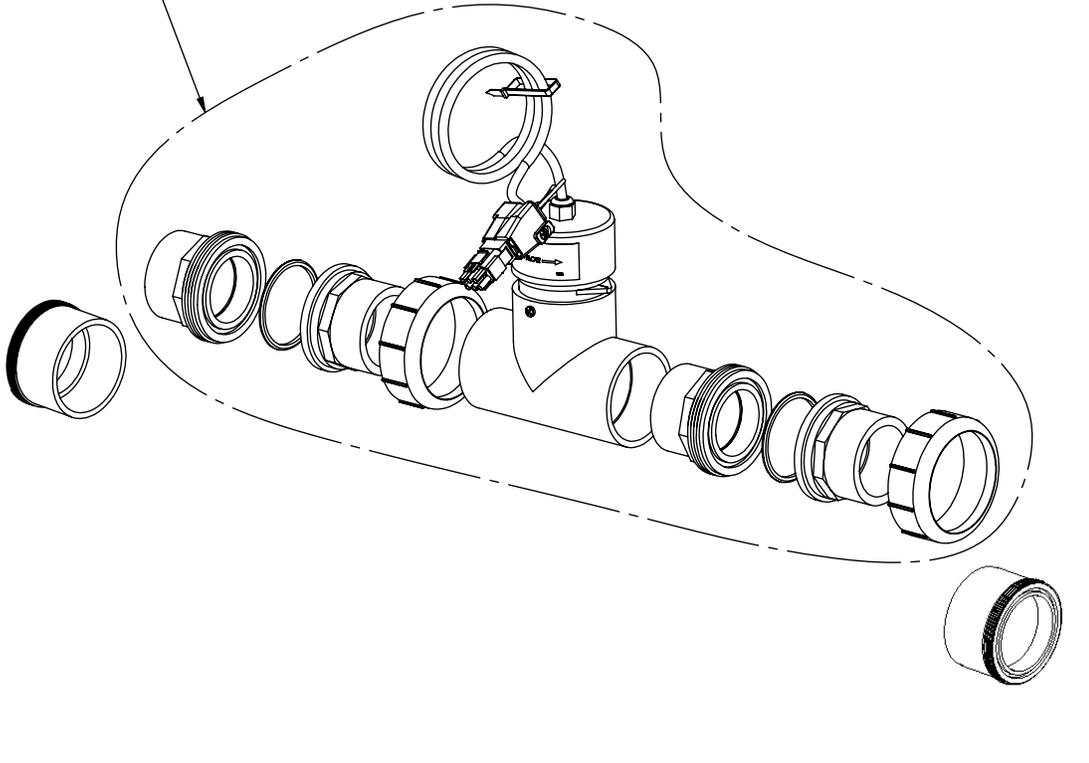
CC15-BP-CC25:
CC15 Replacement Cell Convection
with Banana Plugs
25 ft Cord



Soft Touch MANIFOLD ACCESSORIES/TOOLS

APK0038:
Tri-Sensor Assy for Convection Cell Applications

- Includes:
19009 2" T Slip x Slip x Slip
312-A Union Nut
312-F 2" Spigot/1.5" Slip X Female Union
312-C Union Half, 1.5" Slip/2" Spigot x Male Thread Union
*15405 HDW Screw #6x1/2 PPSMS SS
APA0003 Tri-Sensor with Cord Assy 12 ft

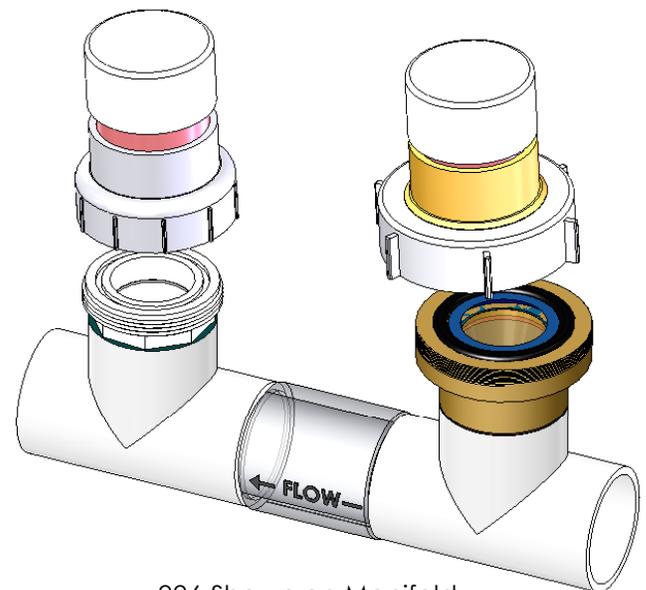
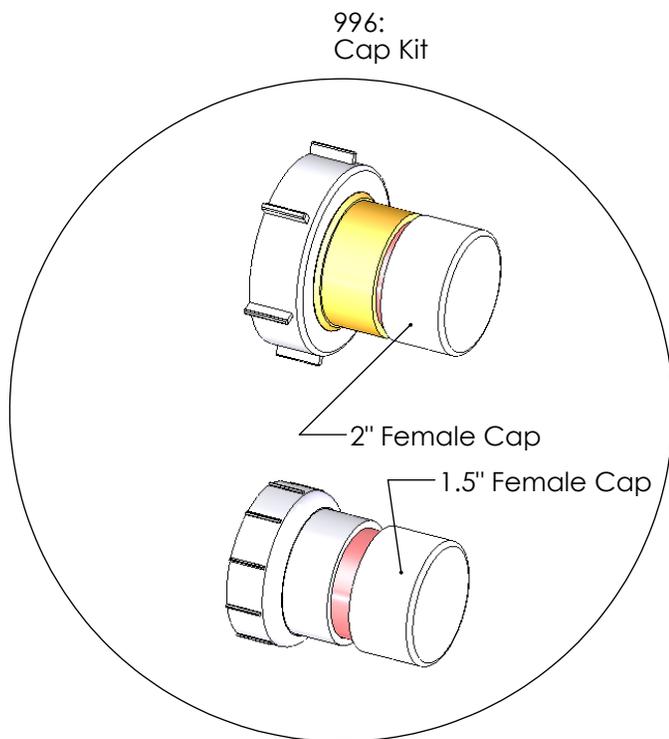
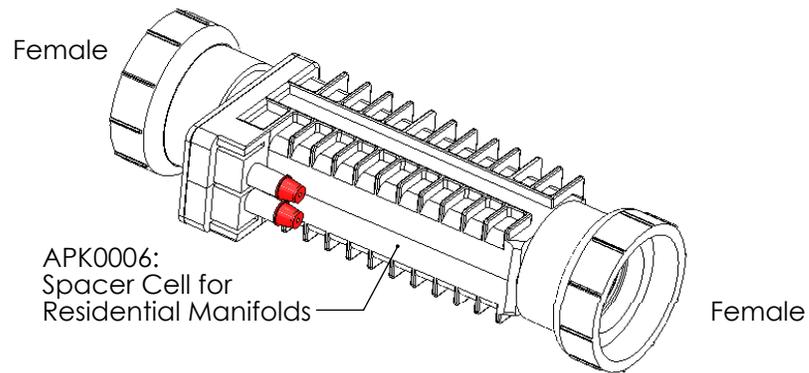
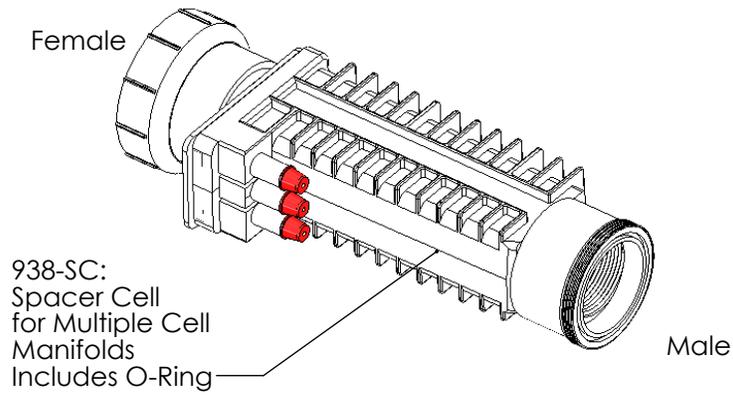


APA0065:
Inline Conversion Kit
Same as APK0038 Kit above but with additional two 312-D
Union Halves, 2 S x MT Union

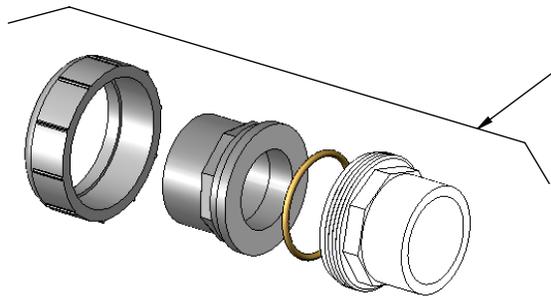
*Cannot be ordered separately

MANIFOLD ACCESSORIES/TOOLS

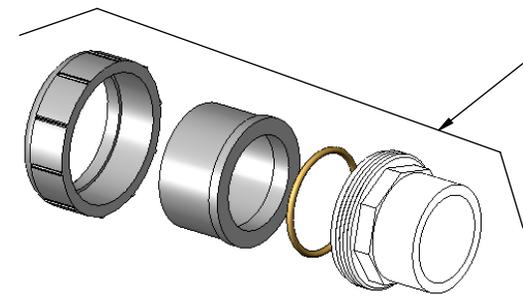
Soft Touch



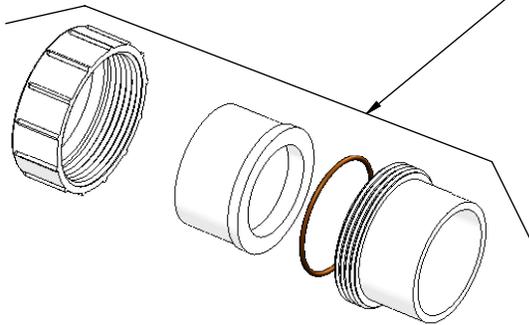
MANIFOLD ACCESSORIES/TOOLS



19073:
 Union Kit
 Includes:
 312-A Union Nut
 312-F Union Half, 2" Spigot/1.5" Slip X Female Union
 19070-0 1-1/2" O-Ring
 312-C Union Half, 1.5" Slip/2" Spigot x Male Thread Union



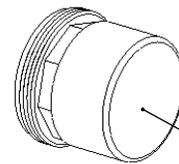
19070:
 Union Kit
 Includes:
 312-A Union Nut
 312-B Union Half, 2" Slip x Female Union
 19070-0 1-1/2" O-Ring
 312-C Union Half, 1.5" Slip/2" Spigot x Male Thread Union



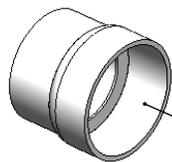
PLS2627:
 Union Kit
 Includes:
 312-A Union Nut
 312-B Union Half, 2" Slip x Female Union
 312-D Union Half, 2" Slip x Male Thread Union
 (with O-Ring 19069-0)
 or
 PLS0001:
 Union Kit-Pack of 10 PLS2627



STK0048:
 Cracked Union Nut
 Service Kit



PLA0113:
 Cell Cleaning
 Kit (Male)



19059:
 Metric Adapter
 63mm ID Slip x 2" Spigot
 Quantity of 2 Needed
 Included in Metric Kits
 ONLY (Not Glued)