

## RS-0XX Wired Sensor Kits

### FloodMaster RS-080 Water Main Leak Detection and Shutoff Kit

Kit includes Receiver, (1) Sensor and Full Port Lead Free NSF/ANSI 61, 372 Valve and electric actuator. Includes Audible Alarm, Easy Reset Button, Relay Output Contacts (NO/NC). Manual valve override.

Valve Size	UPC No.	Part No.
3/4"	857640005281	RS-080-3/4
1"	857640005298	RS-080-1
1-1/4"	857640005304	RS-080-1-1/4
1-1/2"	857640005311	RS-080-1-1/2
2"	857640005328	RS-080-2
2-1/2"	857640005786	RS-080-2-1/2
3"	857640005793	RS-080-3
4"	857640005809	RS-080-4



### FloodMaster RS-080-MK6 PLENUM RATED Water Main Leak Detection and Shutoff Kit

Kit includes Receiver, (1) Sensor and Full Port Lead Free NSF/ANSI 61, 372 Valve and electric actuator. Includes Audible Alarm, Easy Reset Button, Relay Output Contacts (NO/NC). Manual valve override. Plenum Ready Installation - step-down transformer (120, 208 or 240VAC to 24VAC), mounting plate and plenum wires for power and sensor. 2-1/2", 3", and 4" Valves are Butterfly construction.

Valve Size	UPC No.	Part No.
3/4"	857640005861	RS-080-3/4-MK6
1"	857640005878	RS-080-1-MK6
1-1/4"	857640005885	RS-080-1-1/4-MK6
1-1/2"	857640005892	RS-080-1-1/2-MK6
2"	857640005908	RS-080-2-MK6
2-1/2"	857640005915	RS-080-2-1/2-MK6
3"	857640005922	RS-080-3-MK6
4"	857640005939	RS-080-4-MK6



### FloodMaster RS-090-E Washing Machine Leak Detection and Shutoff Outlet Box System

Kit includes Leak Detection Receiver with 1/2" NPT Brass Hot and Cold Water Supply and Feed line connections with built in water hammer arrestors, (1) Sensor and outlet box and mounting straps. Includes Audible Alarm, Easy Reset Button.

Valve Size	UPC No.	Part No.
1/2" NPT Brass Fittings	811475030160	RS-090-E



### FloodMaster RS-092 Hose-Fed Appliance Leak Detection and Shutoff Kits

Kit includes (1) Wire Rope Sensor and 1/2" Full Port Lead Free NSF/ANSI 61, 372 Valve. Includes 3/8" Male and Female Compression Fittings, Audible Alarm, Easy Reset Button, Valve Status Indicator Light and Relay Output Contacts (NO/NC). Choose from standard 120VAC Wall Wart (MK1) or 120/208/240VAC Step-Down Transformer (MK2)

Valve Size Power Source	UPC No.	Part No.
1/2" Valve w/120VAC Wall Wart	857640005847	RS-092-1/2-MK1
1/2" Valve w/120/208/240VAC Step Down Transformer	857640005854	RS-092-1/2-MK2



## FloodMaster RS-094 Water Heater/Tank Feed Line Leak Detection and Shutoff Kit

Kit includes Receiver, (1) Sensor and Full Port Lead Free NSF/ANSI 61, 372 Valve. Includes Audible Alarm, Easy Reset Button, Valve Status indicator light and Relay Output Contacts (NO/NC).

Valve Size	UPC No.	Part No.
1/2"	857640005373	RS-094-1/2
3/4"	857640005380	RS-094-3/4
1"	857640005397	RS-094-1
1-1/4"	857640005403	RS-094-1-1/4



## FloodMaster RS-094-MK6 PLENUM RATED Water Heater/Tank Feed Line Leak Detection and Shutoff Kit

Kit includes Receiver, (1) Sensor and Full Port Lead Free NSF/ANSI 61, 372 Valve. Includes Audible Alarm, Easy Reset Button, Valve Status indicator light and Relay Output Contacts (NO/NC). Plenum Ready Installation - step-down transformer (120, 208 or 240 VAC to 24 VAC), mounting plate and plenum wires for power and sensor.

Valve Size	UPC No.	Part No.
1/2" for Plenum Installations	857640005960	RS-094-1/2-MK6
3/4" for Plenum Installations	857640005724	RS-094-3/4-MK6
1" for Plenum Installations	857640005977	RS-094-1-MK6
1-1/4" for Plenum Installations	857640005984	RS-094-1-1/4-MK6



## FloodMaster RS-094 Other Modified Kits Configurations

RS-094 Modified Kits with additional features. See RelianceDetection.com for additional information. Also available in valve sizes 1/2", 1" and 1-1/4"; contact Reliance Detection for pricing.

Description	UPC No.	Part No.
Wire Rope Sensor	857640005700	RS-094-3/4-MK1
Gas Flow Interrupter	857640005694	RS-094-3/4-MK5
Gas Flow Interface Cable	857640005717	RS-094-3/4-MK7



## Simple Alarm Kits

Several units, each with a unique feature to fit your application requirements; all kits include Receiver, (1) Sensor and Audible Alarm. RS-096 and RS-097 include Relay Output Contacts (NO/NC).

Description	UPC No.	Part No.
Battery Operated - 9V (Battery Not Included)	857640005410	RS-095
120VAC Operated	857640005342	RS-096



## PLENUM RATED Simple Alarm Kits

Several units, each with a unique feature to fit your application requirements; all kits include Receiver, (1) Sensor and Audible Alarm and Relay Output Contacts (NO/NC). Plenum Ready Installation - step-down transformer (120, 208 or 240 VAC to 24 VAC), mounting plate and plenum wires for power and sensor.

Description	UPC No.	Part No.
120VAC Operated	857640005946	RS-096-MK6



## RS-OXX Wired Accessories

### Sensors - Wired - Standard 1/16" Sensing Point: RSA-100-XXX

Easily add up to 5 additional sensors to standard kits for a maximum of 6 per Receiver. Purchase in the below standard lengths or splice in your own 2-strand 22AWG wire; maximum distance 100'.

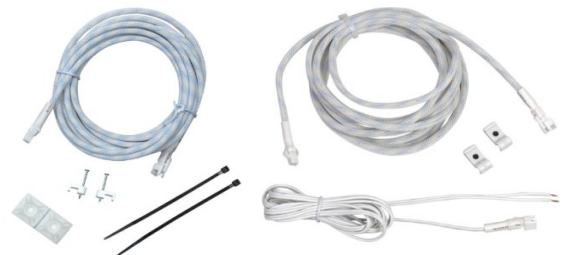
Description	UPC No.	Part No.
Sensor w/8' lead wire	811475030214	RSA-101-008
Sensor w/25' lead wire	811475030221	RSA-101-025
Sensor w/50' lead wire	811475030238	RSA-101-050
Sensor w/100' lead wire	811475030245	RSA-101-100



### Sensor - Wire Rope Kit - RSA-175-XXX

Use in place of or in addition to RSA-100-XXX sensors. Ideal for wider area or perimeter coverage. Requires RSA-175-810 Lead Wire Kit to get started, then add up to 9 more wire sensing ropes at 10' each. Easy snap fit connection between lengths.

Description	UPC No.	Part No.
Downs	857640005540	RSA-175-010
10' Sensing Rope and Hold downs	857640005557	RSA-175-810



### Extension Cables: RSA-400-XXX for Use With: RS-080 only

Receiver Box to Valve Actuator Cable adder allows for remote location of the Receiver box on RS-080 and RS-360 Water Main applications.

Description	UPC No.	Part No.
10' Cable Adder	857640005595	RSA-400-010
25' Cable Adder	857640005601	RSA-400-025
50' Cable Adder	857640005618	RSA-400-050
100' Cable Adder	857640005625	RSA-400-100



### Auto Dialer Kit: RSA-600-003 For Use With: Most RS-OXX Kits - Not RS-095

Sends and receives automatic alerts whenever your FloodMaster RS-XXX unit responds to a fault condition. Kit includes Auto Dialer, 12V AC Adapter, Telephone Cord and 8' connection Wire.

Description	UPC No.	Part No.
Auto-Dialer Kit	857640005670	RSA-600-003



## Reliance RSC-900 App Based Wireless System Kits

### RSC-900-AW Wireless Plumbing Leak Detection and Automatic Water Shutoff Kit

Water Leak Detection Kit includes Communication Hub, (2) Wireless Water Flood Sensors and Full Port Lead Free ANSI 61 Annex G Valve and Actuator. Batteries included in kit. Remote system status check and fault notification via free Smart Phone app (App Store and Google Play). Add up to 26 more Water Flood Sensors or Valves and Actuators (any combination).

Valve Size	UPC No.	Part No.
1/2"	811475030078	RSC-900-AW-1/2
3/4"	811475030085	RSC-900-AW-3/4
1"	811475030092	RSC-900-AW-1
1-1/4"	811475030108	RSC-900-AW-1-1/4
1/2"	811475030276	RSC-900-AW-WiFi-1/2
3/4"	811475030283	RSC-900-AW-WiFi-3/4
1"	811475030269	RSC-900-AW-WiFi-1
1-1/4"	811475030290	RSC-900-AW-WiFi-1-1/4



Description	UPC No.	Part No.
Wireless Leak Detection Kit; Ethernet Hub; Flow Sensor & Actuator, Valve size 1"	811475030757	RSC-900-F-1
Wireless Leak Detection Kit; Wi-Fi Hub; Flow Sensor & Actuator, Valve size 1"	811475030740	RSC-900-F-WIFI-1
Wireless Actuator w/Flow Sensor; Valve size 1"	811475030764	RSC-900-F-310-1



### RSC-900 Wireless Water Flood Sensor

Additional wireless water flood sensors sold separately to complete your installation and system requirements. Point and Click scan feature to join to your RSC900 network. Addressable feature allows for unique device name, location recording and photo image. RSC900 can accommodate up to 29 total wireless devices – any combination Sensors, Actuator or Repeater (max 2). Each sensor is powered by (2) AAA batteries (included).

Description	UPC No.	Part No.
Wireless Water Flood Sensor	811475030023	RSC-900-W-001
Wireless Water Flood Sensor	811475030153	RSC-900-W-175
Wireless Water Flood Sensor	811475030252	RSC-900-W-WiFi



### RSC-900 Wireless Signal Repeater

Wireless Signal Repeater provides additional signal strength for challenging installations. Use to boost wireless signals or to triangulate signals around interferences, such as concrete walls, elevator shafts, etc. Maximum of (2) Repeaters per RSC900 Communication Hub. Point and Click scan feature to join to you RSC900 network. Requires 120Vac Power and (2) AAA Batteries (included). Addressable feature allows for unique device name, location recording and photo image.

Description	UPC No.	Part No.
Wireless Signal Repeater	811475030030	RSC-900-X-200
Universal Autoswitch	811475030801	RSC-900-X-375
RSC 900 Wireless System, Water Meter	811475031068	RSC-900-X-400
Wireless Communication Hub	811475030009	RSC-900-X-650
RSC-900 Sensor Enclosure	811475030825	RSC-900-X-750
Wireless Communication Hub-Wifi Only	811475030306	RSC-900-X-800



### RSC-900 - Actuator and Valve

Additional wireless Actuator and Valve assembly sold separately to complete your installation and system requirements. RSC900 Communication Hub can accommodate up to 29 total wireless devices - any combination of Sensors, Actuators or Repeaters (max 2). Addressable feature allows for unique device name, location recording and photo image. Actuator powered by (4) CR123A (3v) Batteries (included). Full Port Lead Free valve is NSF/ANSI 61, 372 certified.

Valve Size	UPC No.	Part No.
Actuator with 1/2" valve	811475030122	RSC-900-W-310-1/2
Actuator with 3/4" valve	811475030146	RSC-900-W-310-3/4
Actuator with 1" valve	811475030115	RSC-900-W-310-1
Actuator with 1-1/4" valve	811475030139	RSC-900-W-310-1-1/4



### RSC-900-W

Water Leak Detection Kit includes communication Hub and (2) Wireless Water Flood Sensors for application where water shutoff is not needed. Remote system status check and fault notification via free smart phone app (App Store and Google Play) Add up to 27 more Water Flood Sensors or valves & Actuators as desired. Batteries included in kit. Optional Central Monitoring Station access available for commercial properties and remote service providers.

Description	UPC No.	Part No.
Communication Hub with (2) Water Flood Sensors	811475030177	RSC-900-W



### Receiver to Valve Extension Cables: RSA-400-XXX

Receiver Box to Valve Actuator Cable adder allows for remote location of the Receiver box on RS-360 Wireless Kit applications.

Description	UPC No.	Part No.
10' Cable Adder	8.5764E+11	RSA-400-010
25' Cable Adder	8.5764E+11	RSA-400-025
50' Cable Adder	8.5764E+11	RSA-400-050

