Don’t let leaks go undetected.

Plumbing Leak Detection & Automatic Shut-Off Systems

For localized protection: water heaters and tanks, washing machines, dishwashers, HVAC units and much more!
Plumbing Leak Protection Systems

Reliance Series leak detection and alarm/shut-off systems from FloodMaster® protect property from extensive water damage in the event of water heater, water tank, washing machine or other plumbing fixture failure – even if no one is there when the leak occurs.

FloodMaster’s receiver box sounds an alarm when sensors placed in the area of potential leaks come in contact with water or other conductive liquids. FloodMaster offers two additional levels of protection:

- Our appliance systems automatically turn off the water supply to your water heater, water tank, washing machine or other appliance when a leak is detected.

- Full-facility plumbing leak protection systems turn off the water supply to the entire building or facility plumbing section when a leak is detected.

Affordable and easy to install, FloodMaster systems offer 24/7 protection for your home or business and your valuables – and they may qualify you for insurance discounts. We suggest utilizing a licensed plumber for all installations to ensure compliance with local codes.

www.FloodMaster.com

Looking for a more sophisticated system to protect your entire property?

Our distributor, Reliance Detection Technologies, can also provide you with the state-of-the-art RS-360 wireless plumbing leak and low-temperature protection system.

Plumbing Leak Detection & Automatic Shut-Off System

- **Ideal for expandable, localized leak detection** (one room, one floor, etc.) with full-facility water main shutoff protection

- **Add up to 5 additional sensors or Sensing Ropes** to extend monitoring range

- **Standard valves in sizes from 3/4” to 2”** meet ANSI 61 / Annex G potable water standard – suitable for residential, commercial and oversized applications

- **Easy install – easy reset**

- **Includes audible alarm** and silence mode

- **Remote alarm box** location capability

- **Output contacts** can interface with a home security/automation system, control panel, building automation system or the FloodMaster Auto Dialer

- **Accessories available** to extend functionality and flexibility (see back page)
**Alarm + Appliance Shut-Off Systems**

FloodMaster offers flood control systems that sound an alarm and automatically shut off the water supply to a single appliance when a water leak is detected.

- Easy installation — easy reset
- No wiring required or batteries to charge — simply plug into wall outlet
- Systems are reusable — when the alarm sounds, fix the problem and reset unit for continued protection
- Can interface with a home security system or appropriate relay
- All corrosion-free materials

**RS-094 Water Heater / Tank Leak Detection & Automatic Shut-Off System**

- Designed to minimize water damage when a water heater or water tank failure occurs
- Full port valve available in 1/2", 3/4", 1" and 1-1/4" sizes
- Additional sensors can easily be added for a wider area of leak detection
- Electrical Plug Interrupter available to additionally shut off the electricity to a Power-Vent unit when a leak is detected (P/N RSA-600-001)

**RS-090 Washing Machine Leak Detection & Automatic Shut-Off System**

- Helps prevent extensive water damage when a washing machine — particularly one in an upstairs laundry room or apartment — fails
- Automatic shut-off of both hot and cold water lines when leaking water comes in contact with the sensor

**Simple Alarms (without valves)**

FloodMaster’s simple water alarm systems (RS-095 and RS-096) are designed to sound an audible alarm when the sensor puck comes in contact with as little as 1/16" of any non-flammable conductive liquid (such as water).

**RS-095** is powered by 9-volt battery. **RS-096** plugs into a common wall outlet and supports multiple sensors for a wider area of protection.

The **RS-097** is specifically designed for air conditioning, HVAC, HVACR and water chiller condensate pans. These units feature an elevated (1/2") sensor puck which will allow for a normal amount of water in the pan, but will activate in a near-overflow situation.

<table>
<thead>
<tr>
<th>Features &amp; Benefits</th>
<th>RS-095</th>
<th>RS-096</th>
<th>RS-097</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Power Source</strong></td>
<td>9V Battery</td>
<td>120 VAC</td>
<td>120 VAC</td>
</tr>
<tr>
<td><strong>Audible Alarm</strong></td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Optional Signal Wire</strong></td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Sensor Range</strong></td>
<td>6’</td>
<td>8’</td>
<td>8’</td>
</tr>
</tbody>
</table>

**Customize Your Leak Detection Solution!**

Extra sensors for broader coverage areas plus flexible, low-profile rope sensors and easy phone notifications. See back page for accessories.
### FloodMaster RS-0XX Series Accessories

#### Extra Wired Sensors
Fits all RS-0XX series units. Up to 5 additional sensors can be paired with an existing receiver box. Units ship with flying leads.

P/N RSA-100-XXX — see website for additional options

#### Sensing Rope Kit
The Sensing Rope is ideal for use with low tanks, or for room perimeter and sub-floor leak detection applications.

P/N RSA-175-810

#### Electrical Plug Interrupter
This power control relay for conventional plug-in Power-Vent gas water heaters automatically turns off the electricity to the appliance when a leak is detected by an RS-094 system.

P/N RSA-600-001

#### Auto Dialer
A convenient, low-cost add-on to send and receive automatic phone alerts whenever your FloodMaster system identifies a fault condition.

P/N RSA-600-003

#### Cable Adder
Cable extension accessories are available for RS-080 Series installations that require remote mounting of the receiver box.

P/N RSA-400-XXX, where XXX = length 10', 25', 50' and 100' lengths available

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FloodMaster systems are sold locally at:

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Exclusively distributed by:

**FloodMaster**

27 Business Park Drive, Branford, CT 06405-2925

Toll-Free: 888-771-4929 | Phone: 203-488-2684 | Fax: 203-481-5036

Email: info@reliancedetection.com

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