



LDS-3 PRODUCT SPECIFICATION SHEET

Product Description

The LDS-3 is an electronic water flow monitor and alarm system designed to detect leaks in water pipes, plumbing fixtures and water-using appliances. Monitor water flow 24/7 and set your time/flow parameters from the included wireless control panel or your mobile device with our free app.

How it works: If continuous water flow exceeds your pre-set limits, an alarm is triggered. If this occurs, you will receive a notification on your mobile device, an audible alarm will sound on the control panel and the water supply will be shut off, potentially preventing major water damage.

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|-------------------------|-------|----|-------|------|----|------|------|
| Available sizes: | 3/4:" | 1" | 1.25" | 1.5" | 2" | 2.5" | 3.0" |
|-------------------------|-------|----|-------|------|----|------|------|

Includes a lead-free brass motorized ball valve and the Sentinel Hydrosolutions Control Panel.

| Model Number | Pipe Size | Dimensions (H x W x L) | Weight |
|------------------|-----------|------------------------|--------|
| LDS-3-075 | 3/4" | 10" x 9" x 8" | 6 lbs |
| LDS-3-100 | 1.0" | 10" x 9" x 8" | 7 lbs |
| LDS-3-125 | 1.25" | 10" x 9" x 8" | 8 lbs |
| LDS-3-150 | 1.5" | 10" x 10" x 8" | 9 lbs |
| LDS-3-200 | 2.0" | 13" x 11" x 9" | 12 lbs |
| LDS-3-250 | 2.5" | 15" x 12" x 10" | 18 lbs |
| LDS-3-300 | 3.0" | 16" x 13" x 10" | 24 lbs |

Product Features and Specifications

- Complete system includes:
 - 5-1/2" wide x 3-1/2" tall x 3/4" thick wireless touch-screen control panel
 - FREE Smart phone app
 - Motorized lead free brass ball valve with FNPT connections
 - Stainless Steel flow body with MNPT connection with flow sensors and electronics housed in an aluminum enclosure
- Compatible with all domestic cold water pipe systems
- Includes two different adjustable settings for protection while home or away
- Control panel allows the user to easily close the water valve to stop water flow at any time
- Can be linked to security and "Smart Home" systems



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