



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.

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