



3/4" Leak Defense System Part #LDS-001-075

PRODUCT SPECIFICATION SHEET



Product Description:

The LDS-001-075 is an electronic water flow monitor and alarm system designed to detect leaks in 34" water pipes, in plumbing fixtures and in water using appliances. Water flow as low as eight ounces per hour can be seen.

An alarm is triggered if continuous water flow exceeds the preset time limit. If this occurs, an audible alarm will sound and the water supply will be shut-off, potentially preventing major water damage.

Product Features and Specifications:

- Complete system includes:
 - 4 1/2" x 4 1/2" x 1 7/16" touch screen control panel
 - Low voltage transformer power supply
 - Motorized ball valve with 3/4" FNPT connections, manual override and flow sensors housed in a 5" x 3 1/4" x 3 3/4" black plastic water resistant case
- 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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