

CGS

CANADIAN GAS SAFETY

WATER LEAK DETECTION

PROTECT LIFE & PROPERTY

COMMERCIAL & RESIDENTIAL BUILDINGS

30+
YEARS OF
EXPERIENCE

ONE CONTROLLER FITS ALL

- ✓ Electronic Valve Control
- ✓ BMS Communications
- ✓ Strobe Alarm Outputs
- ✓ Control Panel Connectivity
- ✓ Fault Detection
- ✓ 120V or 24V Power Input

DESCRIPTION

The CGSWLM system is the new Canadian Gas Safety permanent water leak detection system aimed towards commercial properties and residential apartment blocks. The CGSWLM can be used standalone or part of a larger multi-zone detection system and comes with a clear LED status display.



MODERN

DESIGNS



PROVIDING SAFETY & CONTROLS IN

- SCIENCE LABORATORIES
- BOILER ROOMS
- GAS FEATURES
- COMMERCIAL KITCHENS
- PARKING GARAGES
- EMS STATIONS

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info@canadiangassafety.com
647-577-1500



Select Your Sensor Attachments

CGSP Pucks



The CGSP water leak detection puck is a compact and highly sensitive device designed to identify water leaks or flooding in precise locations. The puck uses a set of metal probes located on the underside to detect the presence of water.

When the probes come in contact with water, they complete an electrical circuit, which triggers an alarm on the WLM. It is important to note this device cannot detect distilled water, as it does not conduct electricity.

Water leak pucks do not include fault detection.

CGSRP 2-Core Sensing Cable Pre-Defined Lengths



2-Core leak detection ropes include a 5FT lead wire, however this wire may be extended using 18-22 AWG. The total length of lead wire and sensing cable may not exceed 500FT. If more than 500FT is required, use multiple WLM controllers.

Pre-defined 2-Core do not include fault detection.

The 2-Core sensing cable is an inexpensive option if only a single desired length is required for the project.

Available lengths: 6FT, 12FT, 24FT, 48FT and 100FT.

CGSPLRP 4-Core Sensing Cable Pluggable With Fault Detection

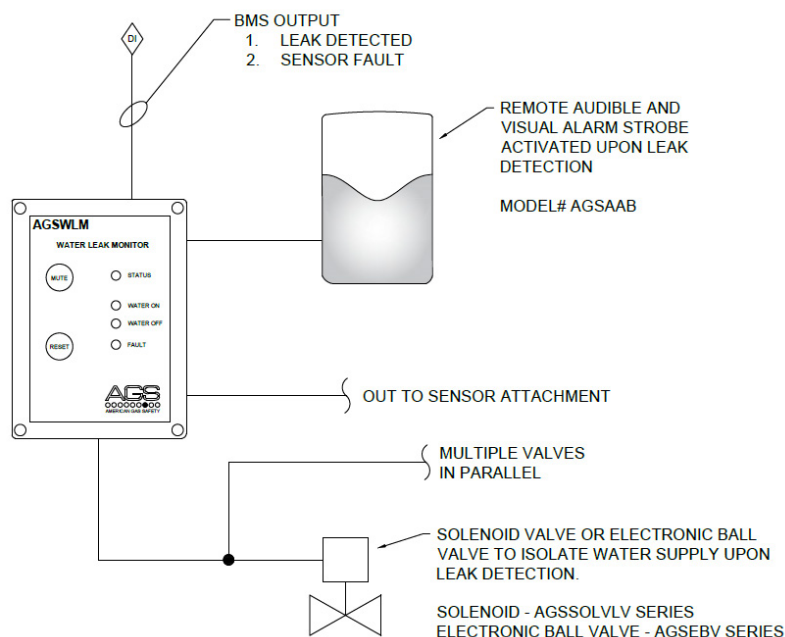


CGSPLRP 4-Core ropes include fault detection, with many adaptable set ups to fit custom applications.

4-Core ropes are terminated with plugs that allow you to link multiple sensing cables together. This can be used for branching the rope into tees or adding lead wire in between sensing cables. The pluggable ropes come with less options for length due to the ability to link multiple smaller cables together to create a larger rope.

4-Core leak detection ropes include a 5FT lead wire, however this wire may be extended using 18-22 AWG. The total length of lead wire and sensing cable may not exceed 500FT.

Available lengths: 16FT, 32FT & 65FT.



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