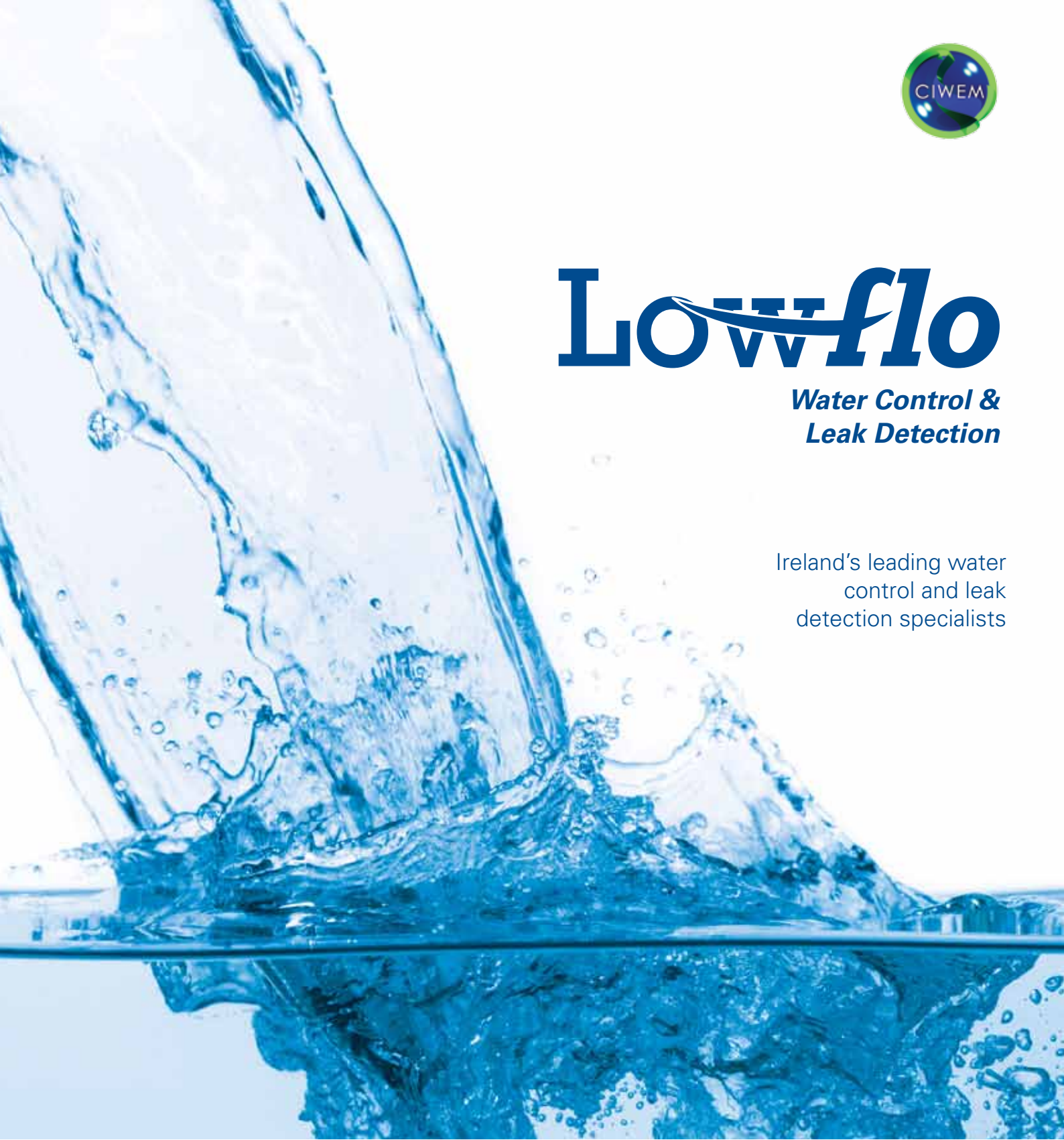




Lowflo

***Water Control &
Leak Detection***

Ireland's leading water
control and leak
detection specialists



Dublin - 01 218 0111

www.lowflo.ie

Cork - 021 500 4111

Leak Detection & Repair

Leak Detection

Lowflo delivers a comprehensive leak detection service. Leaks as small as a liter per day can be detected using state of the art equipment and methods:

- Acoustic Listening equipment
- Ground Microphones
- Correlators & Noise Loggers
- Flow and Pressure Logging
- Step Testing Equipment
- Leak Finder system
- Hydrogen Tracer Gas Injection
- Pipe Locators (Plastic and Metallic)
- Data Logging Equipment

Lowflo can detect leaks with the highest level of accuracy to minimize interruptions to a client's operation.

With our structured training and vast experience, we are confident that Lowflo personnel will solve any of your water leak problems.

DOMESTIC – COMMERCIAL – INDUSTRIAL - MUNICIPAL

Leak Repairs

Lowflo crews can repair all types of leaks, from domestic leak repair right up to council trunk mains including full surface re-instatement.

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Leak Detection



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Live In-pipe Inspection

CCTV & NDT Condition Assessment

The "JD7" pressurised pipe inspection and leak detection system allows all pipework over 3" diameter to be examined for condition and leaks, whilst operating the network at full pressure. Introduced through existing hydrants and valves, it creates no disruption for consumers.

LDS1000™

LDS500™

JD7Investigator™

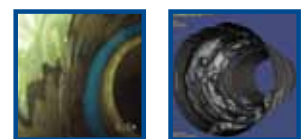
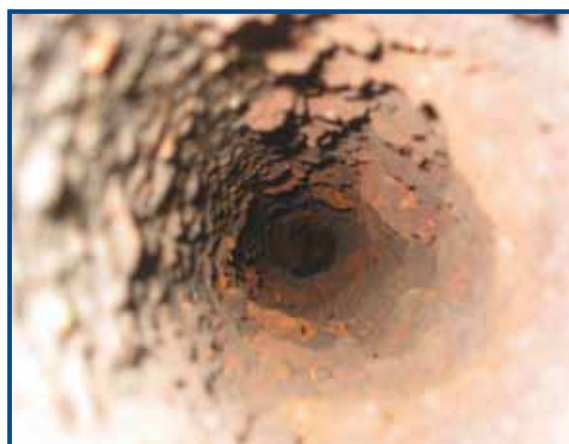
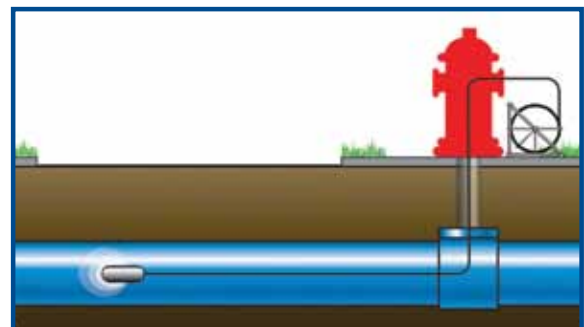
HydrantCam™

JD7Pipescan™



Surveys can be carried out up to 1000metres in distance reducing costs and detecting multiple leaks in one pass. This advanced technology leads to a range of benefits including:

- Elimination of excavation costs
- Pinpoint leaks in all pipe materials
- Underground management and asset management
- Assess pipe structural integrity
- Environmental impact through nonexcavation.



Log on to www.lowflo.ie for a full list of Products & Services

Fire System Testing & Flow Simulation

Fire System Testing

Fire hydrants and fire systems on all sites, such as hospitals, universities or pharmaceutical plants, need to be maintained and tested as part of an annual maintenance program. Testing and maintenance should be conducted for both insurance purposes and to ensure correct operation if a fire was to occur.

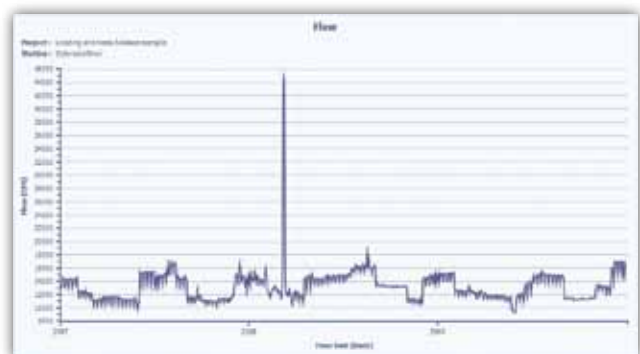
Testing includes:

- Visual Inspection of all hydrants and surrounds
- Flow Rates
- Dynamic and Static Pressures

All testing conducted in accordance with BS:5306

Flow Simulation

In assessing water distribution for new sites, whether for an extension or a complete new build, water delivery is critical. The level of services at critical points on a water network are measured through pressure logging, whilst simulating flows at peak demand determines the suitability of the water main for expansion.



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Pipe & Utility Tracing

Where utility maps prove to be inaccurate or don't exist, Lowflo delivers a cost effective and comprehensive utility mapping service. Lowflo offers tailor-made packages to accommodate every client with the use of electro-magnetic location equipment, ultrasonics and ground penetrating radars, delivering the locations of:

- Water
- Gas
- Electricity
- Storm and Foul Drains
- Telecoms

Once information is collected, detailed CAD drawings are produced enabling clients to share and retain site information easily.

Key Benefits of Utility Mapping?

- Reduced levels of cost, delay and risk
- Improved levels of safety
- Unnecessary excavation kept to a minimum
- Disruption to road/other site users greatly reduced
- Highly accurate data provided



Log on to www.lowflo.ie for a full list of Products & Services

Lowflo Products & Services

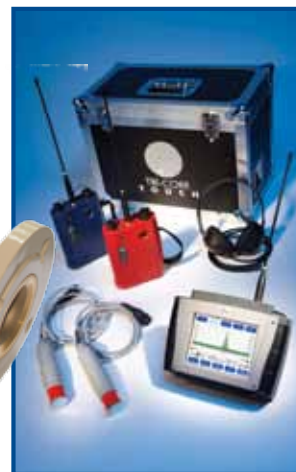
Products

- Leak Detection equipment
- Data Logging & Telemetry
- Pipe Tracing (Plastic and Metallic)
- Flow Measurement & Water Metering
- Leak Alarms
- Water Saving Devices



Services

- Water Audits & Consultancy
- Water and Wastewater Treatment systems
- Pump Maintenance and Supply
- Flow and Load Surveying (Effluent)
- Flow and Pressure Data Logging
- Pipe bursting and Moling



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Leak Detection



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