IDENTILEAK WATER LEAK DETECTION PANEL



The Identileak range of panels supports both linear and point detection with Identileak Water Detection Cable and Identileak Probes. Panels range from two to eight detection zones, and each model includes two sounder circuits. Using Alarm and Fault Relays connection to BMS and Solenoid Valves is simple and cost effective.

The system has 72 hour battery back up and continuously monitoring for leaks and faults. An alarm and/or fault condition will be signalled both visually and audibly. Using the Mobile Communicator leaks or faults are instantaneously reported to a mobile app, suitable for those not on site.

Identileak is ideal for small to medium sized projects, with up to 50 metres of cable or 20 probes allowed per detection zone. Probes and Cable can be placed on the same detection zone.



Specification

Mains Supply	230 Vac (100 Watts Max)
Mains Supply Fuse	4 A -250 V Slow Blow -20 mm
Output Voltage	28.5 nominal Vdc
Battery Size Max	12 Vdc 7Ah (2 Batteries)
Dedicated Sounder Circuits	24 Vdc, fused at 500 mA
Aux. Relay Output	1 x Alarm, 1 x Fault (NO,NC,C)
Relay Contact Rating	50 Vdc - 2A resistive loads
Detection Circuit EOL	Active EOL – Capacitor
Sounder Circuit EOL	10K Ohms, 0.25 W
IP Rating	30
Operating Temperature	-10°C to 50°C
Construction	Fire Rated ABS
Colour	White
Dimensions (HxWxD)	404x272x107 mm
Weight	1.7 Kg



Features

- / 2, 4 and 8 zone panels
- / Fully monitored alarm and detection circuits
- / Simple to install using 'plug and play' technology
- / Up to 72 hour battery standby
- / Common fault and alarm relay contacts available
- / Combined interface for cable or probe
- / Compatible with Mobile Communicator
- Kits available to make detection design and installation even easier
- / Internal buzzer on all panels



IDENTI-CRYER LOCKDOWN CONTROL PANEL



Part Numbers

IL-Conv-2 Identileak 2 Zone Conventional Panel, 230 Vac **Panels** Identileak 4 Zone Conventional Panel, 230 Vac IL-Conv-4 Identileak 8 Zone Conventional Panel, 230 Vac IL-Conv-8

Accessories IL-RI Identileak Remote Indicator

IL-WDP-01-Kit

IL-SS Identileak Sounder

IL-SB Identileak Sounder Beacon

IL-WDC-05 Identileak 5M Water Leak Detection Cable IL-WDC-10 Identileak 10M Water Leak Detection Cable

IL-WDC-T Identileak Cable Termination Link

IL-WDP-01 Identileak 1M Probe IL-WDP-03 Identileak 3M Probe

Identileak Probe Height Adjustment Bracket IL-WDP-H IL-Int-F Identileak Detection Interface - Flush IL-Int-S Identileak Detection Interface - Surface

IL-Int-DBB Identileak Detection Interface - Double Backbox

IL-WDC-05-Kit Identileak 5M Cable Starter Kit (Includes Cable, Interface & Link) IL-WDC-10-Kit Identileak 10M Cable Starter Kit (Includes Cable, Interface & Link)

Identileak 1M Probe Starter Kit (Includes Probe & Interface)

IL-WDP-03-Kit Identileak 3M Probe Starter Kit (Includes Probe & Interface) IL-GSM Identileak Mobile Communicator (C/W 2 years Subscription)

IL-LC Identileak Leader Cable IL-FC Identileak Fixing Clips

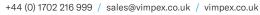


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Mechanical

We reserve the right to change or amend any design or specification in line with our policy of continuing development and improvement.

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