

Is your fire suppression system ready to respond in an emergency?

The solution is Permalevel®

the 24/7 fixed continuous monitoring system.

Cylinders can accidentally discharge and leak in between annual service checks reducing their ability to protect high asset value, special hazard environments like data centres, server rooms, military assets, banks, museums, power stations.

Monitor the contents of fixed gaseous fire suppression systems 24/7/365.

Safety First – have peace of mind that no accidental discharge or leakage goes unnoticed.

Able to measure 1 to 700 cylinder level points, e.g. high rise tower blocks

Including FM-200™, Novec™ 1230, CO2, Halon 1303, FE-13™, FE-25™, NAF S 125™, NAF S 227™, NAF-S-III™, CEA-410 & others.



Compatible with any existing alarm system & central control station in order to relay current status & alert a change in level.

Ideal for high asset value & special hazard environments.

Permalevel® Multiplex Module

A key point of PML is that it is mains powered but with an internal 10 hour Uninterrupted Power Supply to continue operating during power outages.

For customers who see the added safety value of 24/7 monitoring.

Able to interface with Telit systems + Relay Alarm + RS232 + RS485 Computer Interface + Datalogger + Local & Remote Displays.



Each module provides 10-16 level points & with its integrated modularity monitors to up 700 cylinders.

Portalevel® is the handheld solution for inspecting fire suppression systems

available in 7 models here are the liquid level indicators
for your every application & budget!

MAX – sheer simplicity



Portalevel® MAX

Portalevel® MAX

Newest flagship model with enhanced display, aesthetics & operation plus Online Training Programme. In operation worldwide with leading companies in fire servicing, HSE, power generation, offshore & defence.

Portalevel® Analytical

MAX technology coupled with an oscilloscope showing how the ultrasound behaves inside the cylinder/tank. Ideal for complex industrial applications.

Portalevel® MAX Marine

Designed for high value and specialist vessels like oil & gas tankers, superyachts, etc.

Portalevel® Datalogger



STANDARD – sheer functionality



Portalevel® Standard

Portalevel® Standard

The industry standard model relied upon by fire servicing companies in an array of sectors worldwide.

Portalevel® Datalogger

Record and download up to 1,000 readings. Ideal for high-end fire servicing engineers adding value to your reports.

Portamarine®

The cost effective unit for navies and commercial ship managers and operators.

Portalevel® Basic

Cheapest model for entry level servicing or the customer wanting to test inbetween the statutory checks.

Liquid level testing is safe, easy, quick and accurate to 1/8". It saves 75% of time compared to weighing.



Search **Portalevel® MAX** on YouTube for a basic introduction
Or enter www.youtube.com/coltracovideos



If calling from the USA/Canada call 011 44 207 629 8475 or email Clare on sales@coltraco.co.uk

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