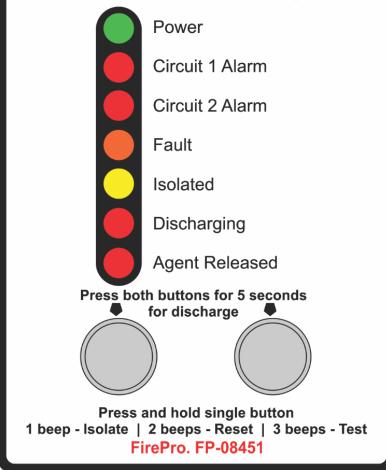
Rev A1.0

Detection & Activation System



Features

The FIP (fire indicator panel) incorporates:

- 2x Detection circuits;
- 1x Extinguishing Discharge circuit;
- 1x Siren/Strobe circuit;
- 1x Agent Release Notification circuit;
- Programmable Activation (automatic and/or manual);
- Fault Monitoring system;
- Isolation Function.
- Cable loom uses Deutsch plugs for "plug and Play" installation.
- Cables are colour coded for easy identification.





General Information

The FirePro FP-08451 Fire Control Panel is a combined detection and extinguishant system, and is compliant for use in both marine (AMSA NSCV) and vehicle installations (AS5062).

The FP-08451 Control Panel provides a comprehensive fault monitoring system that will detect faults in the detection, activation, and siren circuits, and any malfunctions of the control panel's internal components.

Modules are available to allow for: extended or delayed system discharge or shutdown of devices.

Specifications

Dimensions	148L x 84W x 35D mm
Material	Diecast Aluminium, UV Tolerant
Ingress Protection	IP65
Operating Temp.	-40 to 85 degrees Celsius
Power	12-30VDC

Detection Zones	2
Detectors per Zone	Max 30 Conventional Detectors Max 30 Manual Actuators
Agent Release	Thermal >80°C , NC, Non-resettable
Siren Strobe	Max 0.5A

