



## Features

The FIP (fire indicator panel) incorporates:

- 2x Detection circuits;
- 1x Extinguishing Discharge circuit;
- 1x Siren/Strobe 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-08450 Fire Control Panel is a combined detection and extinguishant system, and is compliant for use in marine (AMSA NSCV) installations.

The FP-08450 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: MSC1270 redundancy circuits, extended or delayed system discharge or shutdown of devices.

## Specifications

|                           |                            |
|---------------------------|----------------------------|
| <b>Dimensions</b>         | 143L x 84W x 31D mm        |
| <b>Material</b>           | ABS plastics, black colour |
| <b>Ingress Protection</b> | IP54                       |
| <b>Operating Temp.</b>    | -40 to 85 degrees Celsius  |
| <b>Power</b>              | 12-30VDC                   |

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