

FirePro Automatic Fire Protection System **with Sigma XT Fire Panel Instructions**

General

During the hours when there are no persons within the protected area, the FirePro Fire Fighting System should be found with no disablements & no faults.

When the protected area is to be used to carry out Hot Works, you should make the area safe by pressing the **Abort Button** this can be found adjacent to the fire panel and when pressed will not allow the release of the **FirePro** Aerosol. Also by turning key (This can be found to the left of the “extinguishant release”) to “**manual only**” mode.

- ❖ In order for the FirePro Generators to activate (Z1) Optical Smoke Detector AND (Z2) Rate of Rise Heat Detector are both required to activate, in order to release the FirePro Aerosol.

Alternatively to activate the FirePro Generators pull extinguishant release and push button this will release the FirePro Aerosol without a time delay.

To Silence the alarm if a zone has been activated

- ❖ Turn key to “**manual only**” as a safety Measure
- ❖ Turn “**control enable**” key clockwise
- ❖ Press the “**Silence/sound alarm**” Button (If there is no alarm by doing this you will manually sound an alarm and fire indication).

Before a reset can be performed on the fire panel you should identify which Zone and Device has activated. By physically going to see within the Zone, a red light will be lit on the detector if it has activated the fire panel. If the detector is clear of faults. You can continue to Reset.

To Reset the System

- ❖ Turn “**enable control**” key clockwise.
- ❖ Press the “**Reset**” Button
- ❖ Turn key to “**auto & manual**” position in order to put the fire panel into normal operation
- ❖ Place “**enable control**” key to normal position

If there is a fire in the protected area

Automatic operation

- ❖ Close all the doors & Evacuate all personnel immediately
- ❖ The system will activate automatically after the set time delay

Manual Operation

- ❖ By pulling down the yellow Extinguishant Release and then pushing the button, the FirePro Generator(s) will activate with no time delay.

Internal Fault Buzzer

When there are any types of faults on the fire panel, the internal fault buzzer will sound constantly.

You can reduce the constant sound by,

- ❖ Turning “**enable control**” key clockwise.
- ❖ Pressing the “**Alarm/fault warning silence**” button, this will then allow the buzzer to be heard intermediately

ATTENTION!!

***In case of any emergencies or constant faults on the Fire Fighting System. Please Call on the following telephone numbers:
99xxxxxx or 25xxxxxx.***

Prepared by: [Name, Surname]
[Title / Position]