

## Fire detection and suppression control panels

### FMZ 5000



**FMZ 5000 – A control panel range for all safety concepts**  
Each FMZ 5000 model is a highly modern unit combining fire detection and suppression control in a fully modular design with freely programmable controls to suit virtually any project requirement.

#### Planning, operation and service made easy

The same hardware modules are used for both fire detection systems and suppression systems, in three different base unit layouts for wall-mounted installation or in 19" free-standing cabinets. The MxSysCon configuration program with full graphical user interface is used to adapt those hardware modules to the specific project, in the office or on site any time right up to the moment of startup.

#### Optimal value for money – you only buy what you currently need

Changes in building use, in fire alarm controls or to your fire protection system can be implemented easily in the FMZ 5000 by replacing / adding / removing plug-in modules and adapting the configuration. Rewiring within the fire detection panel is not required.

#### State of the art technology

All modern functions of today's fire detection and suppression control panels are combined in a single device:

- Clear display of alarms and other signals and easy operation in every situation with the large graphical display screen and user menu interface.
- Loop technology for detection / control / monitoring with all modern features and any number of branches - including explosion hazard areas.
- Operation of detectors for rough industrial environments in a wide range of operating voltages for all fire characteristics (such as heat - smoke - flame - CO fire gas etc.), also directly connected without couplers on the Loop.
- Up to 32 fire alarm and display / operating panels can be redundantly loop networked.
- Communication with building management systems or other control stations via open interfaces or field bus protocols.
- The freely programmable user interface meets all requirements for the display of messages and the controls to be executed in any logical and time combination.
- Redundant layout for fire detection and control of multi-zone extinguishing systems of any type.
- Easy adaptation to changing conditions of use and tasks through plug-in modules and graphical configuration.

A fire detection panel system for universal application, with two VdS device approvals:

- G204124** Fire detection panel in accordance with EN54-2 A.1 : 2006, EN54-4 A2 : 2006; 0786-CPD-20843
- G205019** Electrical control device for multi-zone gas extinguishing systems in accordance with EN 12094-1 :2003; 0786 - CPD - 20222 as well as activation and control of water suppression systems

- International approvals like FM, CCC, RU for all main markets.

# Flamex Fmz Controller Manual

**S Baum**



## **Flamex Fmz Controller Manual:**

## Adopting the Song of Term: An Emotional Symphony within **Flamex Fmz Controller Manual**

In some sort of taken by monitors and the ceaseless chatter of quick communication, the melodic beauty and emotional symphony developed by the prepared word often diminish into the backdrop, eclipsed by the persistent sound and disturbances that permeate our lives. But, set within the pages of **Flamex Fmz Controller Manual** a charming fictional value brimming with natural feelings, lies an immersive symphony waiting to be embraced. Crafted by an elegant musician of language, that charming masterpiece conducts viewers on an emotional journey, well unraveling the hidden melodies and profound influence resonating within each cautiously crafted phrase. Within the depths of this moving evaluation, we will investigate the book is key harmonies, analyze their enthralling publishing design, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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