AFEX
FIRE SUPPRESSION SYSTEMS

MFP AUTOMATION ENGINEERING

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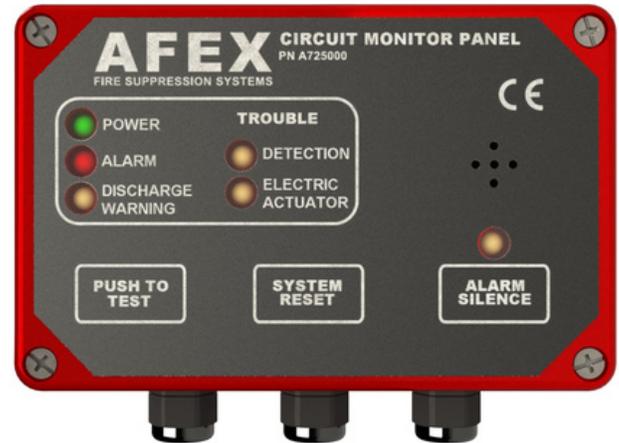info@afexsystems.com

CIRCUIT MONITOR PANEL (CMP)

BASIC MONITORING DONE WELL

Control panels are crucial to an effective heavy equipment fire suppression system. When the system detects a fire or other operational problem, a signal is sent to the control panel to alert the cab driver to act. This constant system monitoring by the control panel protects the machine operator, allows for quick discharge to suppress a fire, and minimizes overall equipment damage.

The CMP is a basic fire detection panel done well. Using a combination of LED lights, buttons, and a horn, the panel regularly monitors the vehicle's fire suppression system and keeps the equipment operator informed of the system's status. At the indication of a fire, the display will activate the suppression system automatically while notifying the operator to evacuate the vehicle immediately.

KEY FEATURES

- Audio/visual problem and alarm statuses
- Compact footprint
- Easy to install in the field
- Stand-alone battery power with low battery status indicator
- One detection and one actuation

MOUNTING CONFIGURATIONS

UPGRADE FOR ENHANCED MONITORING CAPABILITIES

The Control Unit allows you to bring your fire suppression system detection to the next level of performance. Highly configurable, this unit features multiple inputs and outputs to help you design a custom system that works for your needs.

- Programmable LCD display available in multiple languages
- Audible and visual alarms
- Internal data log for troubleshooting, downloadable via USB
- Telematics connectivity
- Up to two simultaneous detection circuits with adjustable delay

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