

FIKE FIRE MONITORS

IDENTIFYING & SUPPRESSING FIRES IN WASTE, RECYCLING & OUTDOOR STORAGE FACILITIES



Known for their fast detection and false alarm immunity, Fike Flame Detectors are currently protecting waste and recycling plants worldwide. And now the next evolution of Fike's total fire protection solution for these environments is here with the introduction of Fike Fire Monitors!

Fike Fire Monitors automatically discharge firefighting foam or water in a pre-programmed spray pattern onto the coverage area of the flame detector.

Learn more about the advantages for these applications below!

Wide Coverage Range

Wall mounts offer up to 180 degrees of coverage while ceiling mounts can reach hazards in a full 360-degree area and discharges up to 1,320 gallons per minute up to 87 yards away. The nozzle may be adjusted to fog, wide spray and steady stream patterns to meet the application's needs.

Flame Detector Compatibility



The majority of fires that occur in these environments are obscured, making traditional fire suppression efforts ineffective. The combination of Fike's FM-approved, NFPA 72-compliant flame detectors and Fike Flame Monitors create a powerful solution to quickly suppress these hidden fires before they grow into a big problem.

1. DETECT

A Fike Flame Detector identifies a fire and provides pointing data to a zone.

2. SUPPRESS

Water or foam is discharged in a pre-determined spray pattern on the fire.

3. STAND BY

The Fike Fire Monitor returns to a parked position until called upon again.



Automatic & Manual Control

Flame detector video may be viewed globally with Fike's proprietary software. Third-party alarm applications and central stations may transmit push notifications or texts when an alarm occurs. Fike Fire Monitors may then automatically discharge or allow users manual control from anywhere in the world.

Problem? Solved.

1-800-360-0687

www.suppressionsystems.com

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