

**HFC-227ea**

THE MOST TRUSTED

FIRE SUPPRESSION SYSTEM

ON THE MARKET



## HFC-227ea

The superior design features and exceptional performance of Fike's **HFC-227ea** Clean Agent Fire Suppression System help you:

- Save lives
- Protect high-value equipment, assets and irreplaceables from damage
- Minimize business interruption due to fire
- Minimize downtime after fire
- Prevent residue and clean-up after fire
- Minimize floor space requirements



## IT'S TIME TO THINK THE UNTHINKABLE...

Imagine your company's valuable data, equipment and systems lost to fire. It happens every day somewhere in the world. And it's devastating. Even one day lost to fire-related downtime can mean lost revenues, customers and profits.

You can't afford equipment being inoperable ... service interruptions to customers ... or being unable to produce valuable data, documents and resources. You must protect your employees, your business and most importantly, your customers.

**Consider the Fike Clean Agent Fire Suppression system**

## WATER AND ELECTRONICS – A BAD COMBINATION



**CLEAN AGENT FIRE PROTECTION IS  
BEST FOR ELECTRONICS AND HIGH  
VALUE ASSETS**

Water-based fire suppression systems (i.e. sprinklers), are designed to protect people and structures. But, when it comes to protecting high value machinery, computers and other electronic equipment, water can be more damaging than the fire itself!

Gaseous chemical suppression systems (clean agent systems) have been used for more than 40 years to protect electronics and other valuables that are susceptible to the damaging effects of water-based suppression systems. Fike's Clean Agent Systems are superior to water and dry chemicals in virtually every way:

- **Clean agents are not electrically conductive, and do not damage electronics — water is a conductor and ruins electronics!**
- **Clean agents are safe for people.**
- **Clean agents leave no residue and require no cleanup.**
- **Because they act quickly, clean agents greatly reduce the amount of smoke and soot damage caused by a fire.**
- **Clean agents provide three-dimensional suppression, extinguishing fires that water may not reach.**





## WHY HFC-227<sub>ea</sub>?

*For speed in suppressing fires, reducing damages, saving on floor space and allowing visibility, Fike is the clear choice.*

**HFC-227<sub>ea</sub>** extinguishes a fire quickly by discharging in 10 seconds – or less! The system removes heat and breaks up the fire at the molecular level. **HFC-227<sub>ea</sub>** discharges as gas, leaves no residue and doesn't require costly clean-up, unlike sprinklers and other systems.

## THE MOST TRUSTED FIRE SUPPRESSION SYSTEM ON THE MARKET

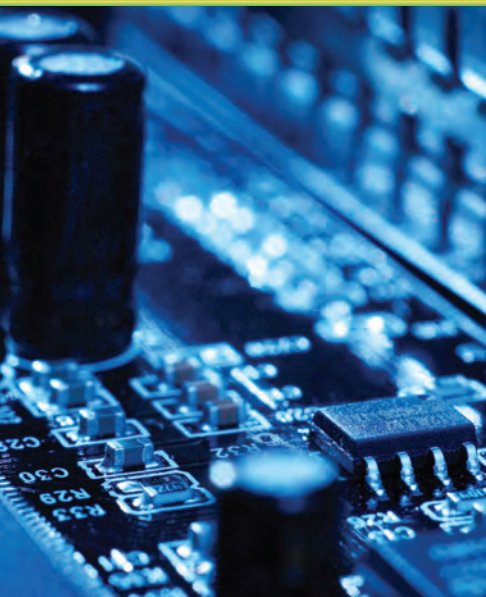
And with Fike's patented valve system, we offer greater coverage – faster and more effectively — than any other option. This means minimal damages and interruptions for your business.

**HFC-227<sub>ea</sub>** is a widely accepted replacement for Halon 1301. **HFC-227<sub>ea</sub>** is people-friendly ... won't obscure vision in a fire ... and takes up less floor space than other systems. In addition, the U.S. Environmental Protection Agency named it a non-ozone depleting agent for fire extinguishing systems installed in occupied spaces.

**HFC-227<sub>ea</sub>** PROVIDES OPTIMUM FIRE AND DAMAGE PROTECTION FOR CRITICAL ASSETS IN NUMEROUS APPLICATIONS:

- Telecommunications facilities
- Control rooms
- Computer rooms
- Data processing equipment
- Marine shipboard systems
- Record and archive storage
- Museums
- Universities
- Pharmaceutical and medical facilities
- Industrial applications

## PROTECTS YOUR PEOPLE, ASSETS AND BUSINESS



## WHY FIKE?

FIKE – THE FIRST CHOICE FOR KEY ASSET PROTECTION SINCE 1945

## THE FIKE DIFFERENCE

*Fike is the industry standard for performance... unsurpassed for detection technology... and our rupture valve unleashes protection the fastest.*



*We have more Clean Agent experience than any other company. Fike authorized distributors are trained experts in Clean Agent Suppression Systems and can handle all your needs quickly and efficiently.*

*We manufacture the finest products possible, your orders are filled quickly and you enjoy 24-hour technical support. Our on-site manufacturing and testing provides the highest quality protection.*

You can't afford a major – or even minor – interruption due to fire. In fire situations, every second counts. In fact, down time often outweighs the loss of equipment and structures. For this reason, companies large and small count on Fike.

We manufacture most of what we sell. As a result, you'll benefit from higher quality control in both equipment and personnel ... a greater capacity to meet your demands quickly ... and shorter lead times between your order and the systems installation.

Innovation is another key. At Fike, we built our name on research, development and testing of systems. "Good enough" is never good enough. We were the first company to offer an independent laboratory approved **HFC-227ea** system.



**Fike**®

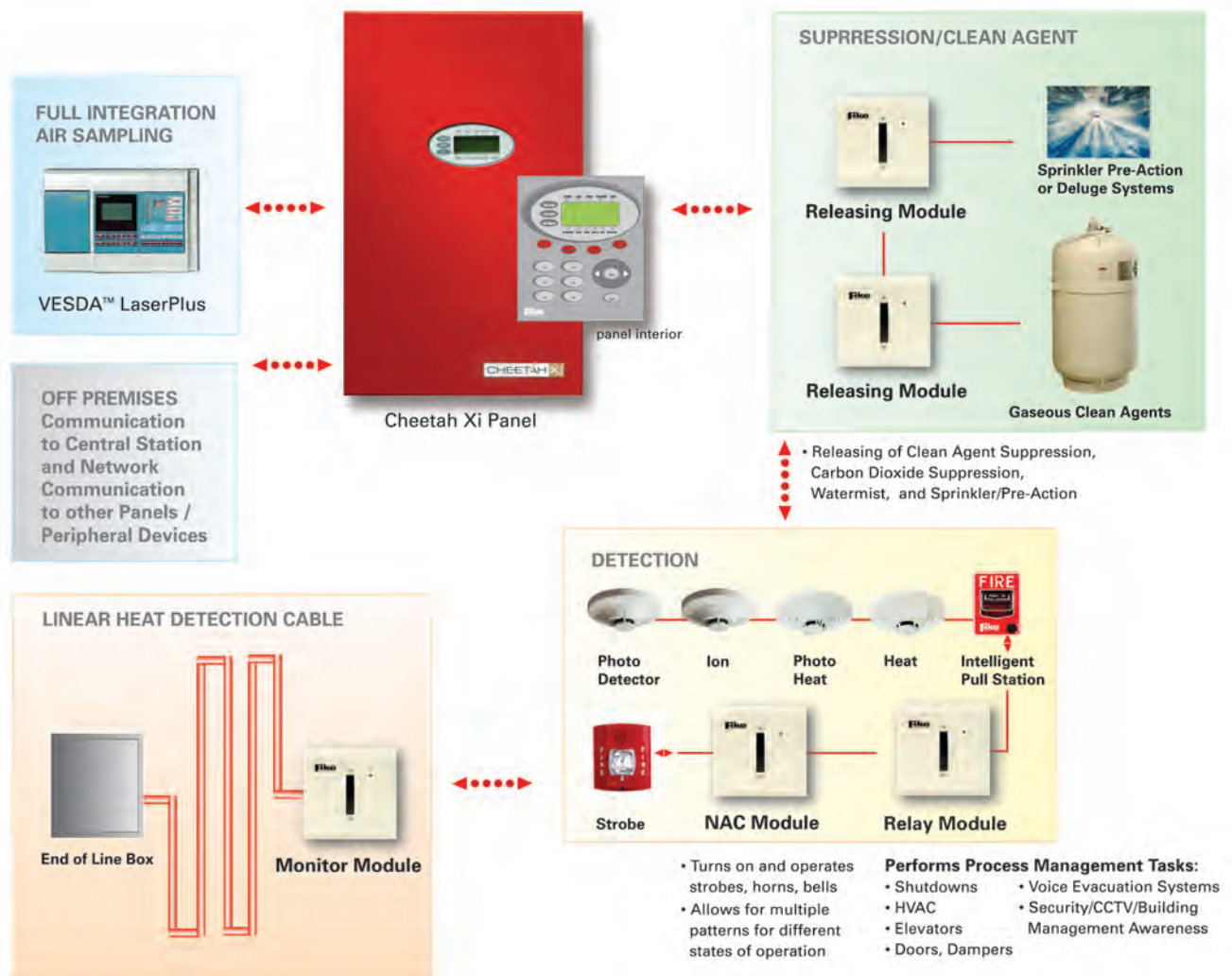
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# ADVANCED DETECTION SYSTEMS

**FIKE LEADS THE WAY WITH CHEETAH Xi®.** Our intelligent Cheetah Xi system performs operations with speed, intelligence and flexibility. Fike can help you design the ideal fire protection, detection and control system for your facility.



## WE'RE PROUD OF OUR RESUME

**EXPERIENCED:** We've worked in the fire protection business since 1960.

**FOCUSED:** We specialize in Life Safety Products, as well as Facility and Asset Protection Products.

**VERSATILE:** We design, manufacture, distribute and maintain our products.

**GLOBAL:** We have clients, manufacturing facilities, sales outlets and maintenance companies around the world.

**INNOVATIVE:** In 1994, we became the first manufacturer to bring a UL-listed and FM-approved, clean agent fire-suppression system to market, replacing Halon.

**EARTH-FRIENDLY:** We pioneered the development of clean agent systems and we continue to develop other environmentally safe alternatives such as our superior inert gas system.

**COMPREHENSIVE:** Fike has a worldwide network of experienced distributors each with a staff of factory trained technicians to meet your installation and service requirements.



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## THE MOST TRUSTED FIRE SUPPRESSION SYSTEM ON THE MARKET



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