

CARBON DIOXIDE FIRE SUPPRESSION SYSTEM

FIKE CO₂ -

RELIABLE

FAST

EFFECTIVE



ReedFOX

INFORMASI PEMESANAN



<https://reedfox.id>
0813-1111-0220

- Pemasangan sistem baru
- Penggantian spareparts
- Inspeksi, service, dan maintenance
- Refilling extinguishing agent

Fike®

AN ENVIRONMENTALLY

EFFECTIVE, SAFE

FIRE SUPPRESSION

AGENT WHICH IS

COLORLESS, ODORLESS,

AND ELECTRICALLY

NON-CONDUCTIVE.

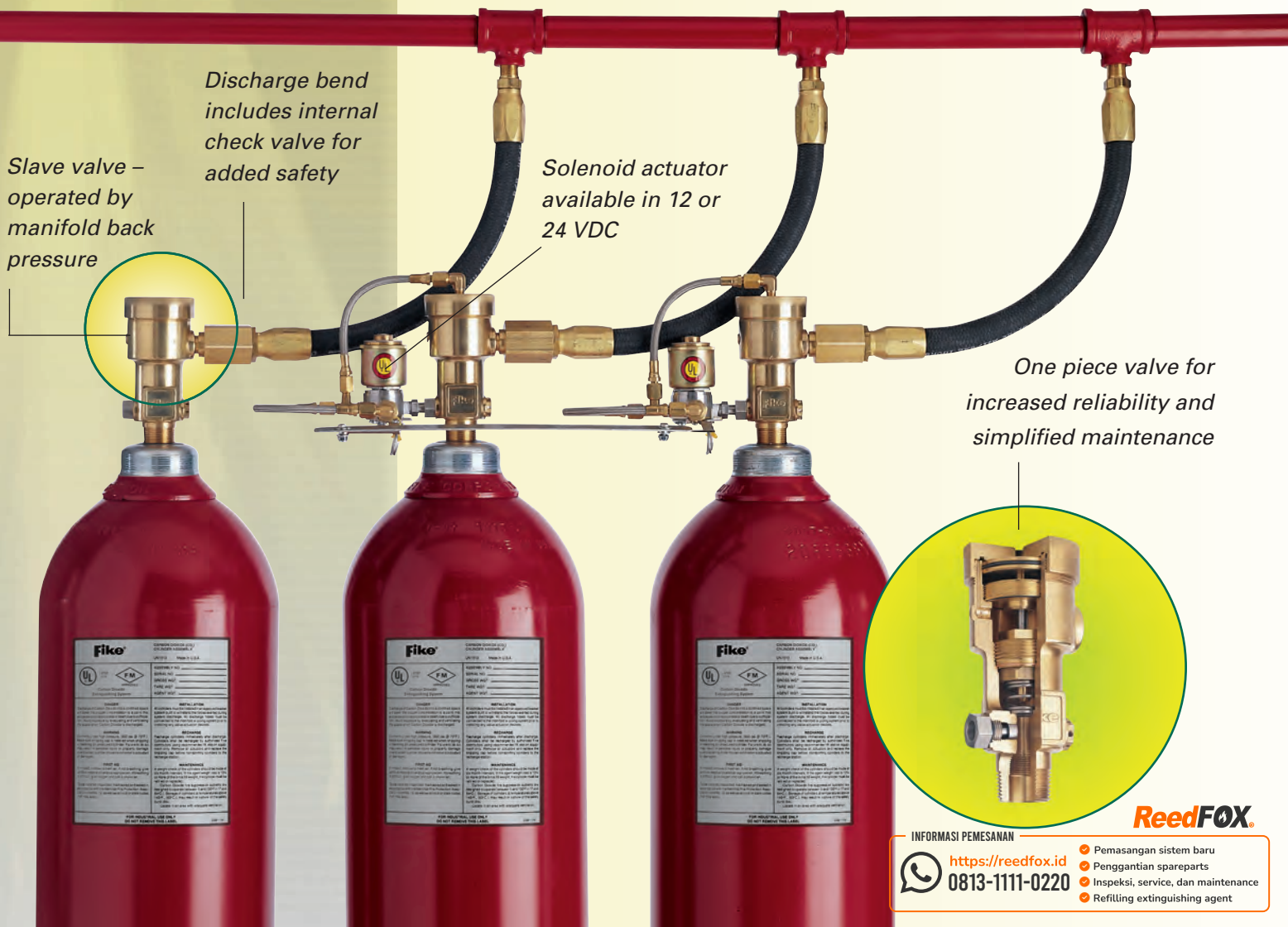
Why Carbon Dioxide?

Carbon dioxide is an effective fire suppression agent applicable to a wide range of fire hazards. Carbon dioxide works quickly, with no residual clean-up associated with a system discharge which translates into **minimal business interruption**.

Other Benefits of a Fike Carbon Dioxide Fire Protection System Include:

- **Fast and Effective** - within seconds, CO₂ penetrates the entire hazard area to smother the combustion.
- **Electrically non-conductive** - for a wide range of applications.
- **Versatile** - CO₂ is effective on flammable and combustible materials and approved for Class A, B, and C hazards.
- Full **1 year warranty**
- **Environmentally friendly** - because carbon dioxide is naturally found in the atmosphere, there is no environmental impact.
- **ISO 9001 Certified**
- Recognized by top independent listings and approvals agencies:
 - **FM**
 - **UL**
 - **USCG Marine Approved**

FIKE CO₂ – RELIABLE, FAST, AND EFFECTIVE



One piece valve for increased reliability and simplified maintenance

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Total Flooding and Local Application Systems

Both CO₂ systems consist of a fixed supply of carbon dioxide connected to a piping network for agent distribution. A total flooding system quickly extinguishes both surface and deep seated fire hazards by discharging the agent into an enclosed volume. A local application system is used when the hazard is non-enclosable. Local application systems protect a two- or three-dimensional hazard by discharging the carbon dioxide directly on the burning material.

How Does Carbon Dioxide Work?

Fike Carbon Dioxide systems use intelligent, reliable, and fast acting controls to quickly sense a fire before it can cause costly damage to your property. Carbon dioxide gas has a high rate of expansion which allows it to work fast. When applied to a fire, CO₂ provides a heavy blanket of gas that reduces the oxygen level to a point where combustion cannot occur. Since carbon dioxide is a gas, there is no clean-up associated with a system discharge — which means minimal business interruption.



Applications for CO₂

- Flammable liquid storage areas
- Quench tanks
- Mixing operations
- Spray booths
- Turbine driven generators
- Electrical areas
- Dust collectors
- Engine rooms

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UL/FM FIRE SUPPRESSION CONTROLS THAT FIT YOUR NEEDS

CHEETAH Xi

Fike's intelligent Cheetah Xi® system turns every device into a peer. These peers not only communicate up-to-the-second information to the control panel, they also communicate with each other.

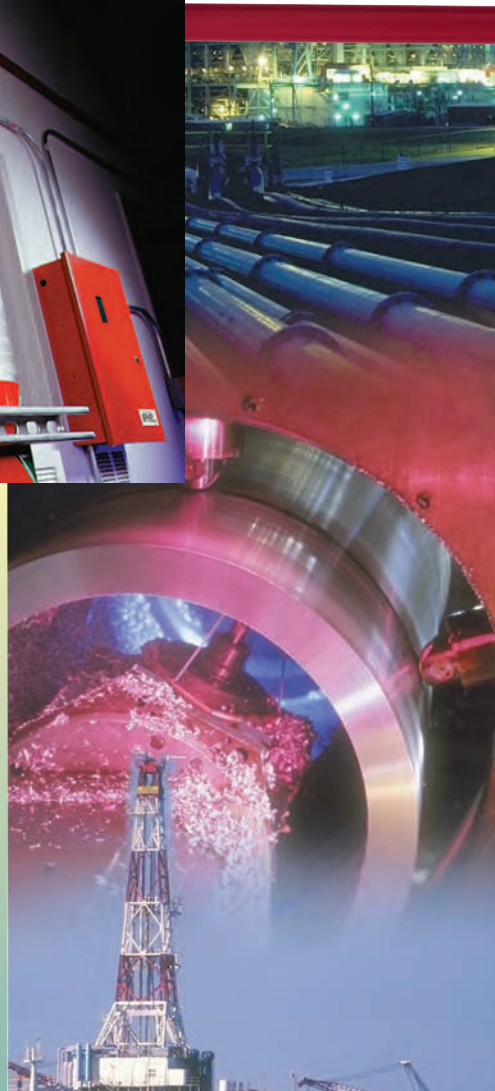


Each device is capable of generating accurate and highly detailed information. Conventional systems give you a general idea of a fire's location — for example, the second floor of your building. Cheetah Xi's intelligent sensors tell you precisely which device is in alarm and specific information on that hazard — for example, a specific location on the second floor.

Cheetah Xi modules can control processes or integrate with other systems such as:

- Shutdowns
- HVAC / Smoke Control
- Voice Evacuation Systems
- Dampers
- Doors
- Elevators
- Releasing of Clean Agent Suppression, Carbon Dioxide Suppression, Watermist, Foam, and Sprinkler / Pre-Action
- Security / CCTV / Building Management

In addition, Fike offers a reliable, conventional fire detection system, the SHP PRO®... easily configured for use within a wide range of industries and fire suppression applications.



Fike®

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 explore environmentally safe alternatives such as inert gas.

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



WWW.FIKE.COM



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