

INNOVATIVE SOLUTIONS

FOR LIFE AND

BUSINESS SAFETY



Fike®



Fike is a globally recognized supplier of products and services that protect people and critical assets from dangers such as fire, explosion, and over-pressurization.

With over 60 years experience manufacturing safety solutions, Fike offers a complete line of proven, reliable products to customers across numerous industries and around the world.

From our founding in 1945, Fike has focused on innovation, quality, and customer satisfaction. Today, our goal is still the same: deliver exceptionally reliable products that exceed customer expectations.

There really is a difference when you choose Fike.

Fike's solutions include:



Rupture (Bursting) Discs and Engineered Pressure Relief Devices



Oilfield Products



Alarm Systems



Clean Agent Fire Suppression Systems



Explosion Protection Technology

Pressure Relief Solutions **DESIGNED FOR YOUR APPLICATIONS**

System overpressure can lead to a variety of disasters — damaged equipment, business interruptions, downtime and even injuries to your personnel. Fike offers an effective, yet economical solution: quality rupture (bursting) discs and pressure relief accessories.

A rupture disc is a non-reclosing pressure relief device that provides a leak-tight seal. If the pressure inside a vessel or process rises to a predetermined level, the rupture disc opens to provide instantaneous relief, helping to prevent overpressure disasters and damaged equipment. As specialists in rupture discs and the isolation of pressure relief valves, Fike has experience with thousands of applications around the world.

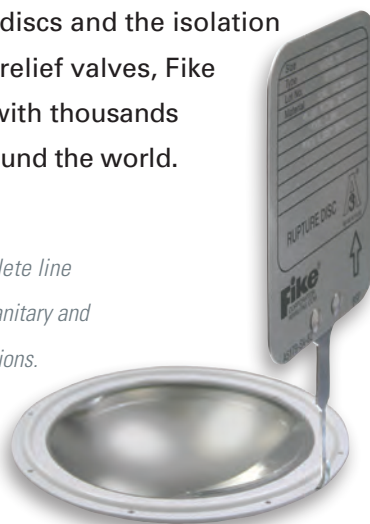


AXIUS® represents a revolutionary advancement in high performance rupture disc technology.



Fike offers reliable rupture (bursting) discs for liquid or vapor applications in a wide range of sizes and materials.

Fike has a complete line of products for sanitary and hygienic applications.



The Fike ValveGuard concept uses rupture discs to isolate your Pressure/Safety Relief Valves, protecting them from process media and downstream contaminants.

Fike rupture discs can help you improve your safety record, preserve process continuity ... and reduce your costs!



Oilfield Products

EXCEPTIONAL RELIABILITY FOR DOWNHOLE APPLICATIONS

The oil production, exploration and recovery industries rely on pressure activation devices to help ensure proper drilling, completion and ongoing service of wells, especially those operating under severe pressure and temperature conditions. Significant losses can occur if the devices fail.

Building on our world class experience in pressure relief technology, Fike provides a variety of oilfield solutions that surpass the performance of conventional activation devices. And we continue to invest in research and development of additional oilfield products. Fike engineers combine innovation with reliability to meet the needs of oil exploration and production customers worldwide.



Fike oilfield products have become recognized standards for performance and exceptional reliability.



Gas Generating & Pyrotechnic Technology — Fike also provides power to downhole applications by creating pressure through combustion, using a variety of propellants. Fike's pyrotechnic technology provides reliable, high energy output, in a small, lightweight size.

Engineered Solutions

WHATEVER YOUR NEED IS ... FIKE CAN MEET IT

Fike has an extensive line of standard pressure relief products. But when your situation demands a unique approach, our experienced engineers and technical staff are ready to start from a clean sheet of paper. Our attention to detail has led to many satisfied customers ... and a long list of innovative, patented products.



Flexibility of design, a wide range of materials, the ability to provide for narrow-tolerance critical uses and years of experience in engineered product manufacturing make Fike custom rupture discs the best solution for customers with special pressure relief requirements.

Let Fike engineers design the precise solution for your unique pressure relief needs.



Alarm Systems

**RELIABLE TECHNOLOGY YOU NEED...
FAST, FLEXIBLE SERVICE YOU DESERVE**

Fike offers a full range of technologically advanced fire alarm products that are fast and flexible – and provide accurate, timely information you can rely on. From a sophisticated fire alarm system to early warning detection, Fike has the right fire alarm solution ... at a cost that fits your budget.



The complete line of CyberCat® fire alarm products gives you the freedom and flexibility to design the ideal system ... from a small stand-alone panel to a large network.

A complete portfolio of quality products is just the beginning. Fike offers responsive, professional and knowledgeable service through trained, readily available alarm systems technical support and customer service. You can depend on our alarm systems ... *and on Fike.*



Fike's smoke control graphics and modules allow emergency responders an intuitive, easy-to-use interface to control smoke through the operation of fans, dampers, and other equipment during an emergency situation.



Fully integrated modular voice evacuation systems.



Choose from a full range of detection products to provide the best solution to meet your needs:

- Intelligent*
- Conventional*
- Linear Heat*
- Early Warning Air Sampling*



PRECISE™ computer-based event management systems.



Clean Agent Fire Suppression

ADVANCED TECHNOLOGY TO PROTECT YOUR CRITICAL ASSETS



ECARO 25

An ECARO-25® clean agent fire suppression system is a high performance, cost-effective choice for protecting electronics and high-value assets.

FM-200®

Fike offers FM-200 systems for applications globally.

Fike offers a full range of fire suppression for commercial, industrial and special hazard applications. Our systems are effective and safe for people, key assets, facilities and the environment. And whether you need innovative fire suppression, replacement of an outdated system or protection of a key asset, Fike can analyze your operation and help you determine the correct fire protection for all your business applications.

A leader in fire suppression since 1960, Fike has developed a full line of leading-edge systems for a variety of applications.

- Innovative Clean Agent Systems
- Cost-Effective Inert Gas System
- Drop-in Halon Replacement
- In Cabinet / Small-Space Protection
- CO₂ Systems
- Watermist Systems



Fike's ProInert® is the most cost-effective, best performing inert gas system available.



Detection and Control Systems

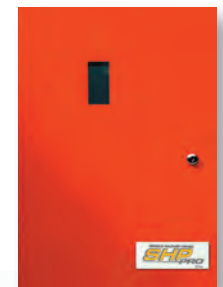
ACCURATE, FAST, RELIABLE



The Cheetah Xi® represents one of the fastest and most versatile intelligent control systems for clean agent suppression.

Fike fire suppression systems utilize innovative technologies to detect potential fires and release agent only when necessary. We offer a variety of detection options, including advanced air sampling, to meet the needs of different applications. And for fast, reliable releasing, Fike's intelligent and conventional control panels are unmatched in the fire suppression industry worldwide. With Fike's control systems, you are assured of high quality, UL Listed and FM Approved technology, with easy-to-use interfaces that provide accurate control of your suppression systems.

The conventional SHP PRO® is unmatched in the industry for reliability and ease of installation.



SINGLE HAZARD PANEL
SHP PRO



Explosion Protection

RELIABLE PRODUCTS AND EXPLOSION EXPERTISE



The innovative Flex-V™ design allows for effective explosion venting protection and increases the efficiency of subsequent fire protection.



Fike offers an unsurpassed range of ATEX certified, virtually maintenance free explosion venting solutions.

No business can afford an explosion. Fike understands. We know plant processes and relevant code compliance issues. We have a team of experienced engineers, application specialists and combustion researchers that work to understand your critical plant operations. We back that up with a variety of products and services to help you prevent explosions, protect property and save lives.



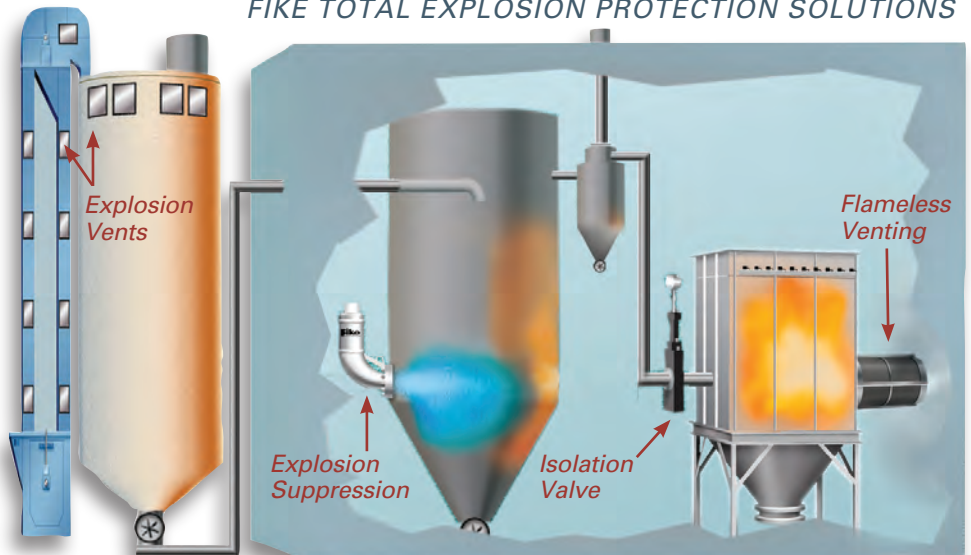
We stand behind each of our products with a commitment to quality backed by decades of engineering expertise.

Fike offers several Flameless Venting options to allow safe, indoor venting without expensive ducting or limitations on equipment location.

REGULATORY EXPERTISE

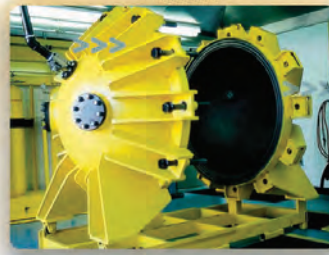
Changing industry standards, increased government reporting and legislation, variations associated with state and local authorities ... it's difficult to keep up with your regulatory responsibilities. Fike has the experience, expertise and testing capabilities to help you keep your facilities safe ... and compliant.

FIKE TOTAL EXPLOSION PROTECTION SOLUTIONS



Analysis and Testing

THE VITAL FIRST STEP TO PROCESS
AND EQUIPMENT SAFETY



Fike has a comprehensive in-house explosion testing laboratory and a large-scale remote testing facility used for research, analysis and testing of safety protection equipment. While all of Fike's products have been tested under full-scale explosion conditions, this unique facility is often used to test specific customer scenarios. From a simple explosibility screening test to custom large-scale projects, we have the capabilities to study and monitor the best solutions to match your safety concerns.

Fike also has its own ASME-certified Flow Laboratory for quantifying the performance of rupture disc devices, rupture disc/relief valve combinations, and any other device whose flow capacity and/or resistance to flow must be determined. The laboratory is used as a research and development tool, to support specific customer applications and many other unique testing opportunities.



Large scale testing is performed at Fike's private, Combustion Testing Facility, where noise and release of flame can be monitored safely.



There are many reasons WHY Fike is the industry leader

Fike is your single source, full-service fire, explosion protection and pressure relief safety supplier. From developing the right product to the complete support from our customer service and highly-trained technical staff, you can be assured of a quality solution.

INNOVATION

When it comes to safety and protection, there is little margin for error. That's why Fike invests significant resources into research, testing, quality control and new product development.

CUSTOMER SERVICE

Our experience in solving the specific needs of our customers is unmatched in the industry. At Fike, every customer is important. Your needs become our priorities – our response is quick and efficient.

TECHNICAL SUPPORT

Fike maintains a large staff of highly-trained technical service representatives to answer all of your product, capability and technical questions. We retain specific information on all of your current applications and products – no waiting for hours or even days for answers.

GLOBAL CAPABILITIES

Fike has manufacturing facilities and/or sales/service offices in 12 countries on 6 continents. We have knowledge and experience in dealing with local and regional standards and product requirements. As a dynamic, international organization, we are uniquely qualified to protect your facilities all over the world.

LOCAL REPRESENTATION

Fike is a global company. But you need and deserve quality, local service and support. That's why we've chosen to deliver products through experienced and reputable safety professionals throughout the world.





OFFICE LOCATIONS:

BAHRAIN (2009)

BELGIUM

BRAZIL

CANADA

FRANCE

GERMANY

INDIA

ITALY

JAPAN

MALAYSIA

SPAIN

UNITED KINGDOM

UNITED STATES



Fike®

WWW.FIKE.COM

Fike is a global team of
experienced professionals
dedicated to life and
business safety.

We work closely with
our clients to solve highly
complex problems with
easy-to-apply products,
services and technologies.



Fike®

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