



Kidde Fire Systems

A Global Leader in Specialized Fire Protection





We are Kidde Fire Systems.

Kidde Fire Systems products and services set the benchmark for fire detection and suppression. We are devoted to protecting people and property from everyday fire hazards and danger. People trust us to do that because we are experts in our field. And that trust is reinforced by the quality we instill in everything we do, from manufacturing fire and safety systems to providing system design and technical support.



OUR SOLUTIONS

Customers around the world rely on Kidde Fire Systems to deliver superior fire detection and suppression products and services. We are one of the world's largest manufacturers of fire safety products and a leader in special hazard fire protection system solutions. The Kidde Fire Systems portfolio of products includes the largest suppression agent portfolio in the industry, a full line of detection and control products and a variety of ancillary products, such as notification devices and fire extinguishers.

Our global network of authorized distributors are available to assist you with everything from hazard analysis to system maintenance. When you choose Kidde Fire Systems, you've chosen one of the world's most respected name in fire protection. Kidde Fire Systems enjoys the benefits of being part of an extensive family of world-class companies with a long history of quality and innovation. With many thousands of dedicated employees located across the globe, we are committed to delivering products and services that help keep people and property safe worldwide.

Distribution Network

The global network of authorized fire protection distributors possess the knowledge and qualifications required to be known as professionals in the fire protection industry. Our authorized Kidde Fire Systems distributors are factory-certified in the design, installation and maintenance of our products. This ensures that they are knowledgeable about codes and standards in all the markets we serve. As a result, the system you get is the most economical and viable solution to satisfy your fire protection requirements.



The Kidde Fire Systems network of authorized distributors offers the following services:

HAZARD ANALYSIS

From a data center to an engine room, our global network of distributors have the right experience and tools to conduct a professional analysis of your assets and processes to develop the most appropriate fire protection solution.

SYSTEM DESIGN AND TECHNICAL SUPPORT

Kidde Fire Systems distributors are trained to design custom fire protection solutions using proprietary software that meets applicable codes and standards. We also have an Applications Engineering team that is available to assist our distributors with system designs whenever necessary.

INSTALLATION

Kidde Fire Systems distributors provide timely installation of our detection, control and suppression systems. By being responsive to your needs, our distributors will complete their work with the least possible interruption to your business operations.

MAINTENANCE AND EMERGENCY SERVICES

Kidde Fire Systems distributors offer the full spectrum of important post-installation services, ranging from code-compliant testing and maintenance to 24-hour emergency service.

OUR PRODUCTS

Kidde Fire Systems markets a range of products to suit special hazard fire protection challenges in industries ranging from commercial kitchens to power generation plants to mission critical facilities. Each application requires study and careful consideration of unique demands for product performance.

Unlike structural fire protection in which conventional methods such as smoke detectors, manual fire alarms, water sprinklers, and smoke control systems are used, every special hazard has its own unique set of requirements. The method for protecting a museum is very different than the approach used to detect and suppress a fire in the engine compartment of a shipping tanker used in the marine industry.

Kidde Fire Systems offers a unique approach to fire protection for these special hazards — integrated total system solutions. We offer a complete fire protection package that starts with early fire detection and ends with quick fire suppression. The detection systems are on-guard 24 hours a day. When a fire is detected, sophisticated control equipment is deployed to take specific actions like turning off power to sensitive equipment, redirecting or turning off ventilation, notifying personnel and releasing a wide variety of application specific fire suppression agents. From our WHDR™ Wet Chemical System to our full line of Clean Agent Solutions, Kidde Fire Systems has your fire protection needs covered.



INDUSTRIES WE PROTECT



Kidde Fire Systems offers a wide range of proven fire protection technologies to serve the diverse needs of commercial and industrial facilities. Our products, combined with our highly skilled, worldwide installation and service network, allow us to provide you with a total system solution to solve your specific fire protection needs.

The depth of our experience and the breadth of our solution capabilities can benefit almost every industry. While we encourage you to contact us regardless of your needs, we have developed products and services that are particularly aligned to the special equipment listings and applications of the following industries:

- Cement Plants**
- Clean Rooms**
- Commercial Kitchens**
- Communications**
- Data Processing**
- Heritage Preservation**
- Industrial Processes**
- Iron and Steel**
- Manufacturing**
- Marine**
- Oil and Gas**
- Power Generation**
- Records Storage**

OUR PRODUCTS

Alarm and Suppression Control

Single source system integration, including scalable platforms from single hazard protection to massive networked systems protecting hundreds of hazards.

Detection

- **Conventional and Intelligent Detection**
Conventional and SmartOne® Intelligent detectors are available using ionization, photoelectric or thermal technologies.
- **High-Sensitivity Smoke Detection**
Laser-based high-sensitivity aspirating smoke detection systems.
- **Special Hazard and Overheat Detection**
Addressable linear heat systems for detection of fire and overheating conditions in industrial applications.

Clean Agent Fire Suppression Systems

Clean Agent Systems discharge the suppression agent into the hazard area in seconds, resulting in less damage to assets from residue, fewer repair costs and reduced downtime as compared to a standard code-compliant sprinkler system.

Carbon Dioxide Systems

Ideal for use in unoccupied spaces, Carbon Dioxide systems rapidly suppress fires by a combination of cooling and oxygen displacement.

Industrial Dry Chemical Systems

Kidde IND™ Industrial Dry Chemical Systems are used for a variety of industrial processes such as quench/dip tanks, paint spray booths, bulk storage, boiler rooms and more.

Inert Fire Suppression Systems

Ideal fire suppression option for occupied spaces offering a global warming potential (GWP) of zero. Choice of four agents that provide lower total cost of ownership.

Kidde Marine Systems

We offer a variety of systems designed specifically for the unique requirements of the marine market.

Wet Chemical System

Kidde's WHDR™ System provides 24-hour automatic or manual protection for commercial cooking areas: ducts, plenums, hoods and cooking surfaces.

Portable Fire Extinguishers

The Badger family of portable fire extinguishers is perfect for all your commercial and industrial needs.

