Could you afford to have your production line shut down due to a fire? Is there room in your operating budget to replace machinery and facilities damaged by fire? If your company is typical of today’s high-productivity, cost-conscious facilities, the answer is, “No.” The Kidde IND Dry Chemical System is your best choice for protection of any industrial process or machinery where hazardous liquids or hazardous materials are involved.

The Kidde IND System is available in two basic configurations: as a local application system or a total flood system. A local application system is designed to protect a specific piece of equipment, a total flood system is recommended for protection of enclosed rooms or spaces. In addition to these configurations, the Kidde IND System also offers options for detection and control to create a system that will be ideal for your application. Your Kidde Distributor can help you design the right system, and the right approach, for your application.

Kidde IND Dry Chemical System Features

**Economical.** The pre-engineered concept reduces hardware and installation expenses providing cost-effective fire protection.

**Design Flexibility.** Specify the system configuration and components to meet the requirements of your facility and industrial application.

**Regulatory Compliance.** The installation of a Kidde IND System ensures your facility is compliant with insurance, local and federal code standards.

**Reliable, Proven Protection.** Researched, designed, manufactured and installed by Kidde Fire Systems, the world leader in system solutions, IND Systems can be found globally throughout the industrial world.

**Portable Reinforcement.** Always within reach, our full line of portable fire extinguishers are your first line of defense against fire.

When you choose Kidde, you’ve chosen the world’s most respected name in special hazards fire protection.
How Kidde IND Dry Chemical Systems Work

1. Fire detectors sense fire heat in work area, plenum or duct and a signal is sent to the Control Panel.
2. The Control Panel electrically activates the Cylinder Control Head, which opens the cylinder valve and actuates the system.
3. The Control Panel sounds an alarm, notifies the fire authorities and shuts down airflow in the hazard area.
4. The fire is suppressed as dry chemical is propelled by stored pressure through the discharge pipes and nozzles into the protected area.

Kidde IND System Components

- XV™ Control System
- IND Agent Storage Container
- Fenwal Detect-A-Fire® or Rapid Response Thermo-bulb Links
- Dry Chemical Discharge Nozzles
- Manual Remote Release
- Optional AEGIS™ or ARIES™ Control Panel
- Kidde ABC or BC Dry Chemical Agent

Applications Protected

- Quench/Dip Tanks
- Industrial/Automotive
- Paint Spray Booths
- Coating Operations
- Electrical/Mechanical Rooms
- Boiler/Furnace Rooms
- Flammable Liquid Storage Areas
- Paint Mixing Areas
- Spill Containment Dikes
- Bulk Storage
- Modular HazMat Storage Facilities
- Exhaust Ducts
- Machinery Spaces
- Environmental Storage Facilities

Approvals & Listings

- UL Listed
- ULC Listed
- FM Approved
- NYC Fire Department COA

We are Kidde Fire Systems.

Kidde Fire Systems’ products save people and property from the dangers of fire. Our broad product offering and design expertise have been protecting assets worldwide since 1917. We’re the smart choice when early fire detection and suppression needs are especially demanding. To advance our leadership in the industry, our family of special hazard fire protection brands has united. Kidde Fire Systems now incorporates Chemetron Fire Systems and Fenwal Protection Systems. As Kidde Fire Systems, we will enhance our customer focus and partnerships, provide highly efficient service and training, preserve a deep combined expertise in an array of vertical markets, and accelerate our product and technology developments, to the advantage of everyone who benefits from a world made safer from fire.

One united company. Advancing fire protection.