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SOLUTIONS FOR CONTROL ROOM APPLICATIONS

The Kidde Fire Systems portfolio of systems, products and services saves people and property from the dangers of fire. Control rooms used in industrial applications present a unique set of fire protection challenges that should only be addressed by experienced professionals familiar with the hazards. That's where Kidde Fire Systems excels. With more than century of protecting industrial assets, people and processes, we understand the needs completely.

Industrial control rooms are utilized in many applications throughout the world. Often these facilities house operators and supervisory personnel as well as a vast array of complex electronic equipment that is critical to business operations.

Let's consider the special hazard needs of a control room associated with power distribution for a public utility... you can't simply evacuate operators and supervisory personnel in an emergency situation, so the agent you utilize to extinguish a fire in this environment can't negatively affect your personnel. Likewise, the computers and complex electronics that operate in the environment can't be harmed by agents used to extinguish a fire... and what is the cost to the operation should service be interrupted as the result of a fire, or to clean up a mess in its aftermath? All important considerations to be incorporated into a total system solution.

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 warehouse is very different than the approach used to detect and suppress fires in an industrial control room.

Kidde Fire Systems has a unique approach to fire protection for these special hazards – integrated total system solutions. Kidde Fire Systems offers 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 closing ventilation, notifying personnel and releasing a wide variety of application specific fire suppression agents like our full line of ECS™ Clean Agent solutions.



400 Main Street
Ashland, MA 01721 USA
508.881.2000
www.kiddefiresystems.com

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