



A Greater Degree of Fire Protection

F I R E S Y S T E M S

Interconnecting safety here and around the world



Ron Fire Systems, Inc. is a Fire Protection Contractor servicing the South East Asia and Africa region. Ron provides firefighting, fire detection and alarm system services for the industrial market ranging from light manufacturing to heavy industrial facilities. RON specializes in the protection of facilities that handle, manufacture, and store hazardous materials from local to international clientele. RON understands that its clients are operating in a highly competitive global economy making it essential that their facilities not only operate safely, but cost effective.

Services Offered

- ✓ Engineering, Procurement & Construction
- ✓ Online Compliance & Inspection Reporting
- ✓ Project Financing

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F I R E S Y S T E M S

Hotel & Casino

Fire Protection System



Complex code requirements comprise Hotel and Casino fire protection systems. To find the most cost-effective and code compliant system to protect your guests and high-value resort facility, wide array of design choices and installation requirements must be carefully considered. This is where RON takes its specialization—to maintain discipline and strict compliance on systems procedure and policies in line of our nature, which is providing our clients with Fire Protection Standards in compliance to NFPA 101 (Standard on Life Safety).



Hotel & Casino

Fire Protection System

Concealed Wet Sprinkler System

Concealed fire sprinklers are located within the ceiling and they're hidden by a circular plate cover. Once the cover plate is installed, you can't see the concealed fire sprinkler at all. It is temperature triggered to about 20 degrees lower than the fire sprinkler, allowing the deflector of the concealed sprinkler to drop and be exposed to the heat from the fire.



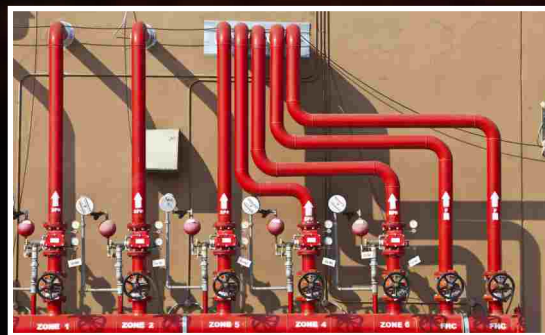
Smoke Detector

A smoke detector is a device that senses smoke, typically as an indicator of fire. Commercial security devices issue a signal to a fire alarm control panel as part of a fire alarm system, while household smoke detectors, also known as smoke alarms, generally issue a local audible or visual alarm from the detector itself.



Fire Pump

This facility powers up the water system demand and pressure triggered by installed alarms and sensors all within the hotel & casino premise.



Gas Fire Suppression System

Gaseous fire suppression is a term to describe the use of inert gases and chemical agents to extinguish a fire. Also called clean agent fire suppression. These agents are governed by the National Fire Protection Association (NFPA) Standard for Clean Agent Fire Extinguishing Systems – NFPA 2001 in the USA, with different standards and regulations in other parts of the world. The system typically consists of the agent, agent storage containers, agent release valves, fire detectors, fire detection system (wiring control panel, actuation signaling), agent delivery piping, and agent dispersion nozzles.

Fire Hose Cabinet

Fire Cabinet contains fire fighting equipment which are easily accessible by everyone in common areas. It secures fire hose rack assembly, fire hose and fire extinguishers. This fire protection equipment requires manual operation.

Note : This facility is located outside the premise.