



## ATTENDANT II Fire Suppression System

### Premium grade protection for gasoline station fueling areas

- 24-hour protection of fueling areas
- Automatic detection and control
- Optional fuel shut-off capabilities
- Safe for use on electrical equipment fires
- Flexible nozzle heights
- Agent tanks mounted under canopy
- Designed for outdoor use
- Tested at 10 mph wind conditions
- UL 1254, MEA, and NFPA 17 and 30 approvals and standards

Gasoline station fueling area fires pose unique hazards and highly dangerous conditions. High volume pumps discharge large quantities of flammable liquid into the fueling area where heat sources, such as sparks, running engines, and burning cigarettes could ignite the gasoline or vapors. The PYRO-CHEM Attendant II Gasoline Station Fire Suppression System helps protect customers, employees and a variety gas stations that have canopy stations and pumping islands.

### Designed for Function and Form

The ATTENDANT II Gasoline Station Fire Suppression System is designed to extinguish small spill fires as well as buy precious time for occupants to evacuate parked vehicles exposed to fuel fires.

Designed with function and form in mind, the system quickly suppresses the fire and provides optional fuel shut-off capabilities. The factory pressurized and tested cylinders may be installed on the top of the station canopy to create a clean, finished look in the customer area. Flexible nozzle heights ranging from 7 ft to 15 ft 7 in (2.1 m to 4.8 m) allow for customizing the system to accommodate island/dispenser configurations. Agent tanks, containing a BC rated dry chemical agent, are available in 35 lb and 80 lb (15.9 kg and 36.3 kg) sizes.

### Reliable Performance in Windy Conditions

Outdoor fire suppression systems face a unique problem—overcoming the effects of windy conditions. Wind increases the intensity of a fire by feeding it oxygen, and wind can affect the discharge of the fire suppression agent. The Attendant II system has been specifically designed and tested for windy conditions up to 10 mph with an operating range of -20°F to 120°F (-29°C to 49°C).





## APPLICATIONS FOR THE ATTENDANT II FIRE SUPPRESSION SYSTEM

Gasoline service station canopy stations

Service station pumping islands

### On Duty 24/7 to Protect Customers and Assets

Sets of nozzle pairs, or "clusters," help to protect adjacent hazard modules that make up the hazard area. Electrical thermal detectors, strategically positioned over the dispenser island, monitor the ambient temperature of the hazard area and initiate a signal when the rated temperature is exceeded. The pneumatic actuation system then opens the valve assemblies on the storage cylinders, releasing the sodium bicarbonate dry chemical extinguishing agent into the discharge piping network.

Manual actuation can be achieved by turning the lever on the control head or pulling the handle on a remote manual release device. Expanded capability is available to provide supervision of the detection/initiation circuit, remote electrical manual actuation, gas dispenser shut down and audible alarm.

### Superior Fire Protection for Countless Applications

Restaurant kitchens, gas stations, paint spray booths and countless other commercial and industrial applications are protected by PYRO-CHEM automatic suppression systems and fire extinguishers. Ask your Authorized PYRO-CHEM Distributor to provide the right solution for your fire protection challenges.

### A Passion for Protection

Dedicated customer support. Extensive product portfolio. Engineering excellence. Trusted, proven brands. Johnson Controls Fire Suppression Products offers all of these attributes, plus a passion for protection. It's what drives us to create solutions to help safeguard what matters most - your valued people, property and business.