Automatic Fire-Extinguisher System

The FlexWorks Automatic Fire-Extinguisher System is a small, non-rechargeable fire extinguisher designed specifically to be installed in a containment sump underneath an aboveground fuel dispenser, and to automatically extinguish a fuel fire in the event of a dispenser knock-over. The FlexWorks Fire-Extinguisher System will automatically activate and discharge its extinguishing agent when the surrounding temperature reaches 175°F (79°C). The fire extinguisher comes with its own mounting bracket and can be mounted to a variety of surfaces. The fire extinguisher contains enough extinguishing agent to protect dispenser containment sumps up to a maximum capacity of 50 cubic feet.

Features

- Charged with a clean agent - FK-5-1-12
- Operating temperatures of 32° to 130° F (0° to 54° C)
- One-year replacement warranty
- Low-cost solution to a potentially expensive problem

Benefits

- Extinguishes fuel fires quickly
- Provides year-round fire protection
- No certified annual testing required
- May reduce fire insurance premiums



Dispenser and UST containment sumps offer significant environmental protection by providing secondary containment and corrosion protection of valves and pipe fittings. Under certain conditions, a potential fire hazard could develop. Should a fire occur inside the containment chamber, the FlexWorks Automatic Fire-Extinguisher System automatically extinguishes the fire in a matter of seconds, protecting patrons, underground piping, shear valves and sump.

Application	Dispenser Containment Sump
Agent	FK-5-1-12
Coverage Area:	50 ft. ³ (1.42m ³)
Atmospheric Life	Less than one day
Activation Temp:	175°F (79°C)
Operating Temp Range:	32° to 130° F (0° to 54° C)

Ordering Specifications - FlexWorks Automatic Fire-Extinguisher System

Model	Description
FSS-50	FlexWorks Automatic Fire-Extinguisher System

