

Fm200 Fire Suppression Systems

AL-SANAD believes that since every application is unique and no one agent works best in every application, we are in the best position to offer the system that works best for you. Agent cost, recharge pricing, health and environmental concerns, storage space limitations, and serviceability are all big factors.

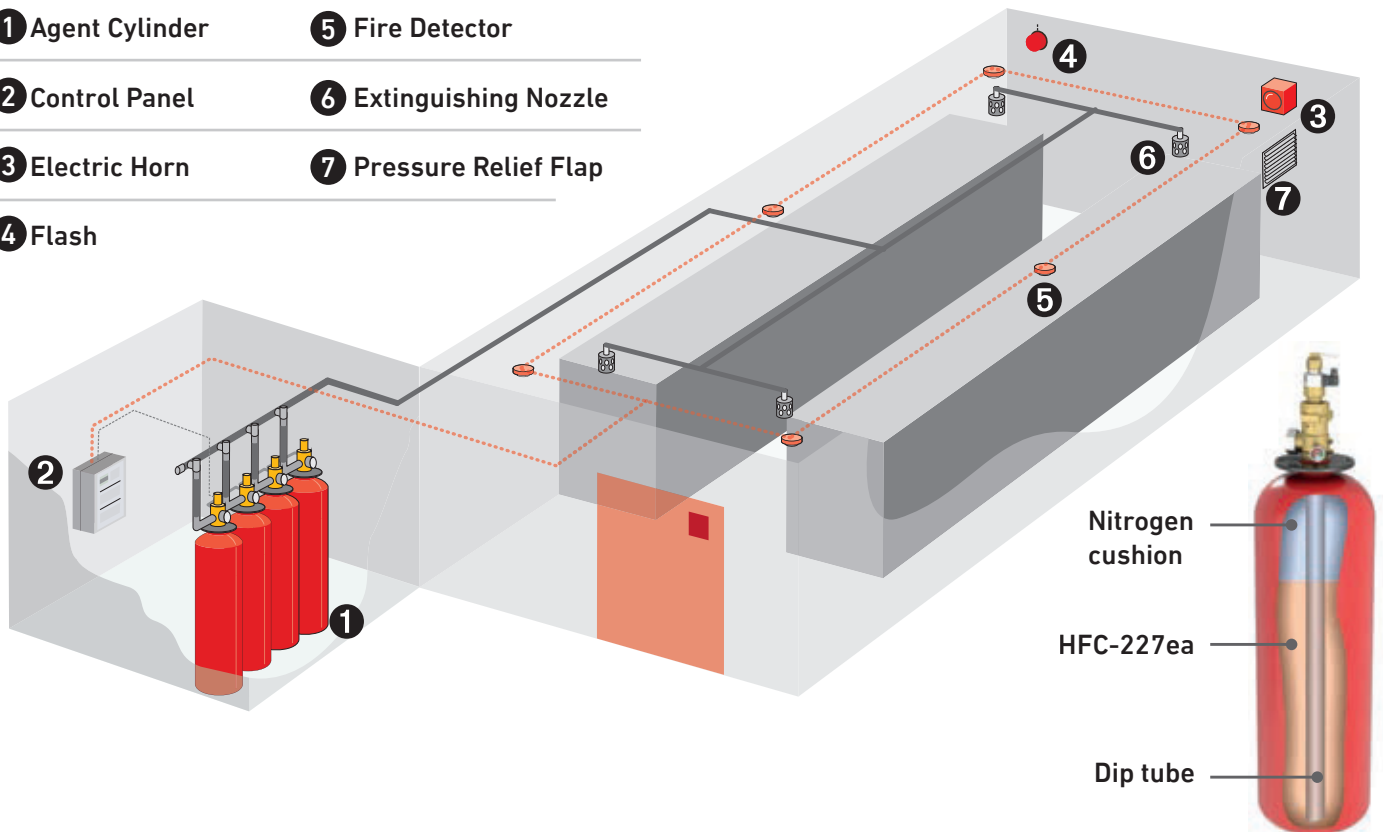
Let us be your expert and show you the best each system has to offer and what would work the best for you.

- ❖ The Most Used Clean Agent.
- ❖ Operating pressures 50,42 &25 bar.
- ❖ Suitable for occupied areas.
- ❖ Discharge time: 10 seconds.
- ❖ Suitable for Class A, B and C.
- ❖ No residue to clean up after discharge.
- ❖ Approved by UL, FM and Vds.
- ❖ Wide Range of Modular and bank Cylinders.



Single Zone System

- | | |
|------------------|------------------------|
| ❶ Agent Cylinder | ❺ Fire Detector |
| ❷ Control Panel | ❻ Extinguishing Nozzle |
| ❸ Electric Horn | ❼ Pressure Relief Flap |
| ❹ Flash | |





The extinguishing agent is stored in liquid form in special cylinders, where a nitrogen cushion is superimposed over the extinguishing agent and thus generates the operating pressure of 25 or 42 or 50 bar.

To protect smaller rooms, a single cylinder is often sufficient. Multi-cylinder systems are used to protect larger rooms.

Multi Zone System

