

FM-200®

- Suitable for occupied areas
- Discharge time: 10 seconds
- No residue to clean up after discharge
- Widely accepted as substitute to Halon 1301
- Compliance with standards ISO-14520 and NFPA 2001
- Suitable for storage in welded high pressure cylinders, saving space and money
- Electrically non - conductive
- Zero Ozone Depletion Potential

FM-200® extinguishing agent is a clean gas widely accepted as substitute to Halon. FM-200®, or heptafluoropropane (CF₃CH₂CF₃), is suitable for the protection of most hazards where Halon 1301 had to be applied in the past. Because FM-200® is not electrical conductive, (but it is odourless and colourless), it is effective in the protection of electrical hazards, such as computer rooms.

Furthermore, it is suitable for class A fires (fires including solid materials) as well as for class B fires (flammable liquids).

FM-200® extinguishes fires mainly by physical means, weakening and extinguishing the fire by absorbing heat.

Once discharged, FM-200® extinguishes the fire quickly reducing to a minimum damages to property and valuable equipment, likewise ensuring total safety to persons.

systems containing FM-200® are designed to discharge within 10 seconds. Extinguishing agent pressurized with dry Nitrogen at 42 bar and stored in steel cylinders fitted with approved valves.

A wide field of application



Loss Prevention
Certification Board



Agencia Protección Contra
Incendios Ministerio del
Interior



Centre National
de Prevention et Protection



Underwriters Laboratories