

NOVEC 1230



NOVEC 1230 extinguishing agent is a clean gas widely accepted as substitute to Halon. NOVEC 1230, or dodecafluoro-2-methyl pentan-3-one (CF₃CF₂C(O)CF(CF₃), is suitable for the protection of most hazards where Halon 1301 had to be applied in the past. Because NOVEC 1230 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).

NOVEC 1230 extinguishes fires mainly by physical means, weakening and extinguishing the fire by absorbing heat.

Once discharged, NOVEC 1230 extinguishes the fire quickly reducing to a minimum damages to property and valuable equipment, likewise ensuring total safety to persons.

Features

Typical applications:

- ▼ With electrical or electronic equipment
- ▼ Archives
- ▼ Stores
- ▼ Cable ducts
- ▼ Engine rooms
- ▼ Flammable liquids
- ▼ Suitable for occupied areas
- ▼ Discharge time: 10 seconds
- ▼ No residue to clean up after discharge
- ▼ Widely accepted as substitute to Halon 1301
- ▼ Suitable for storage in welded high pressure cylinders, saving space and money
- ▼ Electrically non - conductive
- ▼ Global Warming Potential of 1
- ▼ Zero Ozone Depletion Potential

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