



Clean fire protection for sensitive environments.



Safety meets sustainability.

The cULus Listed and FM Approved **Oxeo Fire Suppression System** uses nitrogen (IG-100) and argon (IG-01), two natural components of ambient air, to protect people, high-value or sensitive equipment, and business continuity without leaving residue.

Key advantages:

- **Sustainable alternative:** prevents secondary damage and most sustainable fire suppression solution available.
- **Protecting High-Value Assets:** Nitrogen-based fire suppression delivers proven protection for both Class B hazards and critical assets.
- **No additional agent required:** Nitrogen maintains performance for design concentrations up to 50% in rooms with unclosable openings in a room with 0.5% openings of the total enclosure boundaries.
- **Complete and integrated solution:** system solution, including custom racking configurations, and kitted offerings for simplified ordering.
- **Configuration Flexibility:** available in both pressure reducing and constant flow configurations to meet a wide range of application requirements.

SPECIFICATIONS

- **Listings/Approvals:**
cULus Listed, FM Approved
- **Tank Capacity:** 30, 80 and 140L
- **Pressure Rating:**
2,901 psi (200 bar)
4,351 psi (300 bar)
- **Hazard classes adequation:**
Class A: solid combustibles,
Class B: flammable liquids
Class C: energized electrical equipment

APPLICATIONS

- **Museums**
- **Archives**
- **Generator rooms**
- **Electrical rooms**
- **Data centers**

Your Fire Protection Partner

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