

Clean agent fire suppression quarterly maintenance checklist

A quarterly clean agent system round is short on purpose: it catches the wear items that fail between annual services. This checklist is sized for a tech with a phone. Every item says what to look at and the photo that proves the round happened. Work is commonly verified against NFPA 2001. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The facilities or IT infrastructure person walking the server and electrical rooms each quarter, tagging the container bank and panel. When: Every quarter, and after any work in the protected room, since a propped door or a new cable penetration quietly breaks the room's ability to hold agent.

Agent supply

- ☐ **Container pressure or weight within the tagged band**
Gauge in the operable range on superpressurized containers, or weight tag current on weighed cylinders, container secure on its rack. 2 photos required
- ☐ **Discharge nozzles clear and signage posted**
Nozzles unobstructed and unpainted, no stored material or added ceiling tile in the spray path, discharge warning signs at the doors. 1 photo required

Panel and supervision

- ☐ **Control panel showing normal with no trouble**
Panel in normal, no trouble or supervisory lamps lit, AC and battery status good, any earlier alarm cleared and logged. 1 photo required
- ☐ **Detection and circuits supervised, nothing disabled**
Detectors in the room and under-floor clear, no zone left in disable or bypass from prior work, wiring undisturbed. 1 photo required

Room integrity and release

- ☐ **Doors self-close and dampers set for the room to seal**
Door closers connected and latching, no door propped, HVAC dampers arranged to shut on discharge as designed, no unsealed penetrations seen. 2 photos required
- ☐ **Manual release and abort reachable and identified**
Manual release and abort stations on the egress path, clearly labeled, unobstructed, covers and tamper indicators in place. 1 photo required