



FM-200™ Fire Suppression System

Clean Agent Power Protects People and Property

- Detects fire in early stages
- Suppresses Class A, B and C fires
- Less visual obscuration and minimal risk to personnel
- Colorless, odorless clean agent leaves no residue
- Electrically nonconductive
- No ozone depletion potential
- UL/ULC listed
- FM approved

The HYGOOD® FM-200 Fire Suppression System protects what matters most, your people and your critical data and equipment.

Cost-Effective Protection for High-Value Assets

High-value assets such as data and sensitive equipment demand the quality fire suppression offered by the HYGOOD FM-200 Fire Suppression System. The FM-200 system is ideal for areas occupied by personnel and containing assets that could be damaged by water. The low concentration of agent required and low toxicity means less visual obscuration and minimal risk to people.

The system fights Class A, B and C fires with a clean agent that is electrically nonconductive and will not short-out electronic equipment or thermally shock delicate circuitry. The colorless, odorless gas leaves no residue, eliminating post-fire agent cleanup and minimizing downtime.

Both automatic and manual actuators are available for release of the agent into the hazard area through fixed piping and nozzles. Each nozzle is sized to ensure the correct flow of agent for the hazard and available in seven sizes with seven or eight ports for either 180 or 360 degree horizontal discharge patterns respectively. For large hazards, agent containers can be connected to a common manifold.

Approvals and Standards for the FM-200 system include Factory Mutual (FM); Underwriters Laboratories, Inc. (UL); Underwriters Laboratories of Canada (ULC); NFPA 2001: Clean Agent Fire Extinguishing Systems; ISO-14520: Gaseous Fire Extinguishing Systems; EPA SNAP Report and MEA.



APPLICATIONS FOR THE HYGOOD FM-200 SYSTEM

Art galleries
 Bank vaults
 Cell sites
 Communication centers
 Computer rooms and subfloors
 Control rooms
 Electronic data processing
 Flammable liquid storage
 Healthcare facilities
 Historical buildings
 Laboratories
 Libraries
 Museums
 Process control rooms
 Robotic systems
 Studios
 Tape storage libraries
 Telecommunications facilities
 Telephone equipment rooms
 Transformer and switch rooms
 Vaults/record storage

State-of-the-Art Detection Technology

The FM-200 system is most effective when used with a Detection System to introduce the clean agent rapidly. This detection system is used to actuate a single, fixed fire suppression or alarm system based on inputs received from fire detection devices. The detection circuits can be configured using cross, counting, independent or priority-zone concepts.

The Ultimate Fire Suppression Solution

The HYGOOD brand promises a full range of quality fire protection solutions – from automatic detection and suppression systems to a complete line of wheeled and hand portable fire extinguishers and more. Plus, our extensive network of Authorized HYGOOD Distributors provides factory-trained professionals to serve our customers virtually anywhere in the world.

A Passion for Protection

Dedicated customer support. Extensive product portfolio. Engineering excellence. Trusted, proven brands. Tyco Fire Protection Products offers all of these attributes, plus a passion for protection. It's what drives us to create solutions to help safeguard what matters most – your valued people, property and business.



Australian Fire Technologies

Australian Fire Technologies Pty Ltd.

ABN 30783702970

PO Box 3077 South Brisbane BC, Queensland, Australia 4101

Tel: +61-7-3846 7345 | Fax: +61 7 3846 7345

Email: admin@australianfiretech.com | Website: www.australianfiretech.com

tyco
Fire Protection Products

Tyco Park, Grimshaw Lane / Manchester / M40 2WL / United Kingdom / www.tfppea.com
Copyright © 2015 Tyco Fire Products LP. / All rights reserved.