

## FM-200™ Beta Series Systems

#### GENERAL INFORMATION

The Chemetron Fire Systems Beta Series Systems are automatic suppression systems using the FM-200 chemical agent and consisting of four basic components and their associated accessories.

- FM-200 Components
- Control Panels
- Detection and Alarm Devices
- Completer Kits.

#### Features:

- The FM-200 components consists of agent containers, container supports (racks), and discharge mozzles.
- The control panel is the brains of the system and is used to monitor the detection and accessories.
- The detection, alarm devices, and accessories are the external devices that act as the eyes and voice of the system as they give audible or visual. signals.
- The completer kits consist of warning signs, hoses, connection fittings, pressure gauges or solenoid valves, and the actuator required to operate the cylinder valve.

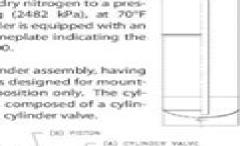
The system and its components are agency tested for total flooding applications and should be used in accordance with the guidelines contained in National Fire Protection Association Standard 2001. A total flooding application can be defined as injecting FM-200 into an enclosure or volume having the structural integrity to retain the agent during and after discharge. The design of such a system requires that the FM-200 chemical agent be discharged from its container within 10 secand be thoroughly mixed throughout the protected volume, reaching a minimum concentration level of 6.25%, but not exceeding 9% in normally occuplied spaces.

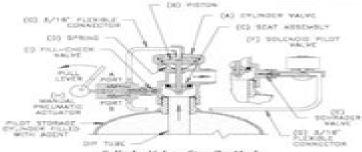
#### BETA SERIES SYSTEM EQUIPMENT DESCRIPTION

#### Cylinder and Valve Assembly

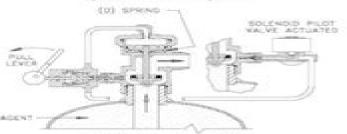
FM-200 is stored in specially designed cylinder assemblies. Beta series cylinders are available in three different capacities and are charged with FM-200 to a filling density up to 70 lb./ft\* (1121 kg/m²) of cylinder volume. All cylinders are superpressurized with dry nitrogen to a pressure of 360 psig (2482 kPa), at 70°F (21°C). Each cylinder is equipped with an identification nameplate indicating the quantity of FM-200.

The standard cylinder assembly, having a rigid dip tube, is designed for mounting in a vertical position only. The cylinder assembly is composed of a cylinder, dip tube, and cylinder valve.





Cylinder Valve - Standby Mode



Cylinder Valve - Actuated Mode

# **Chemetron Fire System Manuals**

**RS Peters** 

#### **Chemetron Fire System Manuals:**

Operation of Fire Protection Systems Arthur E. Cote, 2003 Fire Science FESHE Halon 1301 David Allen, 1983 Fire and Life Safety Inspection Manual Robert J. Solomon, 2012 **Fire and Life Safety Inspection Manual Robert E.** Solomon, 2012 The Fire and Life Safety Inspection Manual Ninth Edition is the most up to date inspection reference manual for those interested in fire protection fire safety and life safety inspections It provides step by step guidance through the complete fire inspection process with special emphasis on life safety considerations. This text identifies dangerous and hazardous conditions that could be encountered in a structure and spells out the chief areas the inspector should be focused on during an inspection Inspectors should use the Fire and Life Safety Inspection Manual Ninth Edition to identify existing deficiencies imminently dangerous conditions or a fault in a procedure or protocol that may result in a fire Six new chapters have been added to make sure fire inspectors have the knowledge and resources available to effectively conduct all types of fire inspections These new chapters include Chapter 5 Certification and Training for Inspectors Chapter 6 Green Technologies and the Inspector Chapter 24 Commissioning Process for Fire Protection Systems Chapter 25 Accessibility Provisions Chapter 26 Grass Brush and Forest Fire Hazards Chapter 27 Tunnels More than three hundred codes and standards form the basis for the criteria recommendations and requirements that are found throughout the text Early chapters provide important background information while the second half presents inspection guidelines for specific fire protection systems and occupancies that are based on the Life Safety Code R This text is packaged with an access code that provides free access to easy to follow checklists to help you remember and record every important detail Whether you re just starting your career as a fire inspector or ready to brush up on the basics the Fire and Life Safety Inspection Manual Ninth Edition has the reliable inspection advice you need Safety First Pre-engineered Fire Suppression Systems **Installation Manual** Chemetron Fire Systems, Inc,1984 NFPA Fire Protection Reference Directory and Buyer's **Guide** ,1984 Approval Guide ,1993 **Canadian Fundamentals of Fire Fighter Skills and Hazardous Materials** Response includes Navigate Advantage Access IAFC, 2019-05-03 Fundamentals of Fire Fighter Skills Canadian Fourth Edition is specifically designed for Canadian fire service The National Fire Protection Association NFPA and the International Association of Fire Chiefs IAFC are pleased to bring you the most comprehensive evidence based curriculum that is sure to transform Canada's fire fighter education This edition is designed for Canadian fire services that are transitioning their training to NFPA compliance or wish to align their training with recognized best practices The Canadian Fourth Edition features exceptional content along with current research standards and technology including the latest research based data from UL Firefighter Safety Research Institute and the National Institute of Standards and Technology NIST This research explains the interrelationship between heat release rates reduced time to flashover and the dangers associated with fighting fires in modern lightweight constructed buildings Foundational knowledge is covered extensively along with an orientation

and history of Canada's fire service and extreme cold weather operations The content in the Canadian Fourth Edition meets and exceeds the job performance requirements in the 2019 edition of NFPA 1001 Standard for Fire Fighter Professional Qualification including the requirements for operations level personnel in the 2017 Edition of NFPA 1072 Standard for Hazardous Materials Weapons of Mass Destruction Emergency Response Personnel Professional Qualifications and the 2018 Edition of NFPA 472 Standard for Competence of Responders to Hazardous Materials Weapons of Mass Destruction Incidents New to the Canadian Fourth Edition Five distinct sections Fire fighter I Fire fighter II Hazardous Materials Awareness Hazardous Materials Operations Hazardous Materials Operations Mission Specific A personal health and well being section that addresses physical fitness nutrition hydration sleep heart disease cancer tobacco alcohol and illicit drugs counseling and stress management and suicide awareness and prevention The importance of respiratory protection and the use of air monitoring devices during salvage and overhaul operations. The need to perform field reduction of contaminants to remove dirt and debris from personal protective equipment before returning to the station The basic principles of community risk reduction including the integration of emergency response engineering enforcement education and economic incentives as cohesive strategies to manage community risks Critical fire suppression tactics including those used for concealed space fires attic fires buildings with solar photovoltaic systems and chimney fires Updated research and statistics to ensure evidence based recommendations and protocols The Canadian Fourth Edition Features Alerts to additional content available in Navigate 2 Thought provoking case studies Detailed chapter summaries key terms and The Construction **Superintendent's Handbook** Sidney Levy, 2012-12-06 A construction professional with more than 30 years experience in the industry offers a practical manual designed for the construction superintendent that helps to simplify today s complex projects while offering highly accessible and easily referenced technical data on most common construction components This handbook begins by analyzing the key factors that must be considered before the actual start of construction Complete discussions of construction contracts and documents and basic construction law are designed to prevent costly legal problems among the superintendent architect engineer client and subcontractor Coverage also includes scrutiny of the plans and specifications and insights into the responsibilities of all participants in the construction process Superintendents obtain clear guidance on how to formulate job policies and procedures and how to ensure that the soomth day to day running of the project with the aid of a 30 day look ahead schedule Helpful advice and warnings on pitfalls to avoid are liberally sprinkled Official Gazette of the United States Patent and Trademark Office ,1984 throughout the handbook Fire **Protection Reference Directory** ,1982 **Fundamentals of Firefighter Skills and Hazardous Materials Response Includes Navigate Premier Access** IAFC,2024-04-30 Fundamentals of Firefighter Skills with Hazardous Materials Response Fifth Edition with Navigate Premier Access is the complete teaching and learning solution for Firefighter I and Firefighter II with Hazardous Materials Response courses Consulting-specifying Engineer ,2000 Federal Register

,1984-07 Best's Safety Directory ,1993 Fossil Energy Update ,1982 Essentials of Fire Fighting Susan S.

Walker,1992 Specifying Engineer ,1984 Installations fixes d'extinction Jean-Pierre Bonneville,1999 Moody's

OTC Industrial Manual ,1990 Companies traded over the counter or on regional conferences

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