



One Stanton Street  
Marinette, WI 54143

**FM-200® FIRE SUPPRESSION SYSTEM**

**DATA SHEET**

**FM-200® TANK LABEL**

Part No. 570002 & 570001

**INSPECTION OF EXTINGUISHING SYSTEM MONTHLY**

—EXAMINE PIPING AND NOZZLES TO MAKE CERTAIN THEY ARE UNOBSTRUCTED.

—CHECK TANK PRESSURE. IF LOSS EXCEEDS 10% WHEN ADJUSTED FOR TEMPERATURE, REFILL OR REPLACE TANK.

**6-MONTH**

—CHECK AGENT QUANTITY AND PRESSURE. REFILL OR REPLACE IF A LOSS IN AGENT QUANTITY OF MORE THAN 5% OR A LOSS IN PRESSURE ADJUSTED FOR TEMPERATURE OF MORE THAN 10% IS DETERMINED.

REFER TO ENGINEERED SYSTEM INSTALLATION MANUAL, PART NO. 57000, AVAILABLE FROM PYRO-CHEM, AND NFPA 2001, FOR ADDITIONAL INSPECTION AND MAINTENANCE INSTRUCTIONS.

THIS SYSTEM IS MADE UP OF UNITS TESTED WITHIN LIMITATIONS CONTAINED IN THE DETAILED INSTALLATION MANUAL.

THE SYSTEM SHOULD BE PERIODICALLY INSPECTED BY TRAINED PERSONNEL. THE SYSTEM DESIGNER MUST BE CONSULTED WHENEVER CHANGES ARE PLANNED FOR THE SYSTEM OR AREA OF PROTECTION.

**CAUTION**

UNCONTROLLED VALVE OPERATION COULD RESULT IN SEVERE INJURY OR DEATH TO OPERATORS OR SYSTEMS. ENSURE SAFETY OUTLET CAP IS IN PLACE IF CONTAINER IS DISCONNECTED FROM PIPENORK. CONTAINERS SHOULD NOT BE POSITIONED IN DIRECT SUNLIGHT.

## FM-200® CLEAN-AGENT FIRE SUPPRESSION SYSTEM UNIT

LISTED  
1S66

CLEAN AGENT  
FIRE EXTINGUISHING  
SYSTEM UNIT

RECycling PROTECTS THE ENVIRONMENT

DO NOT DISPOSE. DISCHARGE ONLY IN CASE OF FIRE. IF CONTAINER CONTENTS MUST BE REMOVED FOR SERVICE, MAINTENANCE OR DISMANTLING OF THE CLEAN AGENT SYSTEM — PRIOR TO REMOVAL, CONTACT YOUR LOCAL INSTALLER OR MANUFACTURER FOR INSTRUCTIONS ON HANDLING EQUIPMENT AND ON RECLAIMING OR RECYCLING CLEAN AGENT.

DO NOT COVER, REMOVE OR DEFACE THIS LABEL.

FM-200®/HMS 2.0-0-0-HEPTAFLUOROPROPANE-SEE WARNINGS ON PRODUCT LABEL/CONTENTS UNDER PRESSURE. NITROGEN EXPellent GAS/HMS 0-0-0-VERY COLD DISCHARGE. CONTENTS UNDER HIGH PRESSURE.

CONSULT GREAT LAKES CHEMICAL COMPANY, P.O. BOX 2200, WEST LAFAYETTE, IN 4799-2200, EMERGENCY PHONE 800-949-9197 FOR MSDS.

**WARNING**

THE DISCHARGE OF CLEAN AGENT SYSTEMS TO EXTINGUISH A FIRE CAN RESULT IN A POTENTIAL HAZARD TO PERSONNEL FROM THE NATURAL FORM OF THE CLEAN AGENT OR FROM THE PRODUCTS OF COMBUSTION THAT RESULT FROM EXPOSURE OF THE AGENT TO THE FIRE OR HOT SURFACES. UNNECESSARY EXPOSURE OF PERSONNEL EITHER TO THE NATURAL AGENT OR TO THE PRODUCTS OF DECOMPOSITION SHALL BE AVOIDED. CONTACT PYRO-CHEM IMMEDIATELY AFTER A DISCHARGE OR FIRE SITUATION.

THIS CONTAINER IS FILLED WITH FM-200® (HEPTAFLUOROPROPANE) AND IS SUPERPRESSURIZED TO 360 PSI (25 BAR) AT 70 °F (21 °C) WITH DRY NITROGEN

PART NO.:			
FM-200® WEIGHT:	LB.	(kg)	
TARE WEIGHT:	LB.	(kg)	
GROSS WEIGHT:	LB.	(kg)	
FILL DENSITY:	LB./FT. <sup>3</sup>	(kg/L)	
CHARGE DATE:			
FILL LOCATION:	MARINETTE, WISCONSIN 54143-2542		715-732-3465

THE DATE OF MANUFACTURE IS ON THE CYLINDER

SUITABLE FOR USE IN AMBIENT TEMPERATURES OF 32 °F TO +120 °F (0 °C TO 50 °C)

16, 32 AND 52 LITER TANKS  
MUST BE TRANSPORTED AND STORED IN THE VERTICAL POSITION

FACTORY TESTED TWICE THE DOT SERVICE PRESSURE STAMPED ON THE CYLINDER

**Specification:** Material: . . . . . Aluminum

Dimensions: Part No. 570002 . . . . 5.9 in. x 8.3 in. (150 mm x 211 mm)

Part No. 570001 . . . . 13.8 in. x 1.9 in. (351 mm x 48 mm)