

Report of Inspection/Test

Annual Special Hazard FM200 System



Muskegon (231) 726-2396 Grand Rapids (616) 243-6419
 Holland (616) 396-6715 Kalamazoo (269) 226-2470
 411 Ottawa Street, Muskegon, MI 49442

March 03, 2010

Property

ABC Company
 123 Main Street SW
 Anytown, MI 45678

Owner/Agent

ABC Company
 123 Main Street SW
 Anytown, MI 45678

Conducted by: System Technician

Inspection Ref: 15072

Jenny Tutone
 (616)867-5309

ABC Company
 (616)867-5309

Signatures

Inspector - Printed John Pulaski	Inspector - Signature	Date 3/3/10 3:29 pm	I state that the information on this form is correct at the time and place of my inspection, and that all equipment tested at this time was left in operational condition upon completion of this inspection except as noted.
Owner - Printed Jenny Tutone	Owner - Signature	Date 3/3/10 3:29 pm	Except as noted, the building is occupied with the same occupancy classification and hazard of contents as last inspection. Also, the system has remained in service without modification and been free of actuation of devices or alarms.

Notifications

To Be Notified	Testing	Time	Phone	Contact
ABC Security Division	Start	2:15 PM	867-5309	George Tyrebyter
	End	3:29 PM	867-5309	George Tyrebyter

System and Panel Information

Type FM200	Amount of Agent 25#	Hazard Server Room		
Panel Manufacturer Chemetron	Model Alpha-25	Serial No. 8675309	Location Outside Server Room	
Over current Protection Type Breaker	Over current Size (Amps) 20	Primary Supply Disconnect Location / Panel # / Breaker # Telephone Room Panel A Breaker #38		

Cylinder(s)

Equip ID	Description/ Location	Size	Manufacturer Model	Cylinder Fill			Inspection - Service											
				Weight			Gauge Pres	Liquid Level	Filled	Hydro Test	Condition	Bracket	Gauge	Tagged	Collar	Safety Cap	Hose	
				Total	Tare	Agent												
	Closet By Server Room	25#	Chemetron Alpha-25	60	35	25	360	7	Ok	Ok	Ok	Ok	Ok	Ok	Ok	NA	Ok	Ok

Ok - Passes Inspection S - Serviced on site X - Requires Service NA - Not Applicable

System Function Summary & Test

Function	Description	Test Result

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System Function Summary & Test

Function	Description	Test Result
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Alarm Panel Supervisory Functions

Panel AC Power Loss	Loss of AC power to the alarm panel is detected by the alarm system.	Pass
Panel Sec Power Loss	Loss of Secondary power to the alarm panel is detected by the alarm system.	Pass
Open Alarm Circuits	Electrical opens in initiating and indicating circuits are detected.	Pass
Short Alarm Circuits	Electrical shorts in initiating and indicating circuits are detected.	Pass
Panel to Panel Circuits	Integrity of single or multiple circuits providing interface between two or more control panels verified.	Pass
Ground Faults Detected	Ground faults in alarm and power circuits are detected	Pass

Alarm Functions - Chemical Suppression

1st Alarm	A single initiating zone shows alarm.	Pass
2nd Alarm	A 2nd initiating zone shows alarm.	Pass
Time Delay	Delay between 1st alarm and agent discharge.	Pass
Discharge Alarm	Audible alarm upon agent discharge.	Pass
Agent discharge	Actual discharge of chemical fire suppression agent.	NA
Abort Switch	Switch prevents discharge of chemical fire suppression agent.	Pass

Panel Inspection

Yes	System was in operation upon arrival?
Yes	Panel and surrounding equipment, conduit and wiring well secured and in good condition
Yes	Are all lamps and displays operating correctly?
Yes	Primary power supply operates properly under full load ?
Yes	Are drawings and wiring diagrams available at the panel?
Yes	Are operating instructions posted or available at the panel?
Yes	Are zones labeled and identified?

Chemical Suppression Inspection

Yes	Agent control heads or nozzles are in good condition and properly mounted ?
Yes	All ceiling and floor panels are in place ?
Yes	Warning signs are proper and visible ?

Central Station Test

Digital	Type Transmission
Yes	Alarm, Trouble and Supervisory indication tested and verified with the central station?
George Tyrebyter	Operator spoke to

Alarm Device List

Device Type	Zone/ Address	Location/Description	Manufacturer Model	Physical Condition	Functional Test
Manual Release Station		Server Room by Door	Notifier NBG-10W	Ok	Ok
Abort Switch		Server Room by Door	Chemetron Abort	Ok	Ok
Horn/Strobe		Server Room Above Door	Gentex GES3	Ok	Ok

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Device Type	Zone/ Address	Location/Description	Manufacturer Model	Physical Condition	Functional Test
Bell		Server Room Above Door	Gentex GB6-24	Ok	Ok
Smoke Detector		Server Room South	System Sensor 2W-B	Ok	Ok
Smoke Detector		Server Room North	System Sensor 2W-B	Ok	Ok
Horn/Strobe		Outside Server Room	Gentex GES3	Ok	Ok

Alarm Device Summary	Number of Items	7	S Items serviced	0	0
			X Items requiring service	0	0