

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of the Material and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, A.I.A., Commissioner

MEA 104-93-E Vol. XI
Report of Material and Equipment Acceptance Division

Manufacturer - Notifier, 12 Clintonville Road, Northford, CT 06472-1001.

Trade Name - Notifier.

Product - Fire Alarm Equipment.

Pertinent Code Section(s) - 27-958 through 27-977, RS 17-5 ANSI/NFiPA No. 72.

Test(s) - RS 17-5 ANSI/NFiPA No. 72; UL 864.

Laboratory - Underwriters Laboratories, Inc.

Test Report(s) - UL File S635, Volume 20, issued December 29, 1992, revised July 24, 2002.

Description - The Notifier's model AFP-200 intelligent fire alarm control unit (previous MEA 104-93-E Vol. VI) is MEA listed for the Releasing Service feature. Also the following MEA multiple listed OEM's are MEA listed for the Releasing Service feature: Ansul Model IQ-301 (previous 104-93-E Vol. V), Chemetron Model MICRO-200I (previous MEA 104-93-E Vol. VII) and Johnson Controls Model IFC-200 (previous 104-93-E Vol. VIII).

Pursuant to "Promulgation of the Rules relating to Material and Equipment Application Procedures" dated November 5, 1992. The Bureau of Fire Prevention has no objections Letter dated November 13, 2003, F.P. Index #0310073.

Recommendation - That the above units be accepted on condition that all uses, locations and installations comply with the New York City Building Code, specifically Subchapter 17 and with the Reference Standard RS 17 through 17-3C inclusive, as applicable including the NFPA 72, the U.L. Listing, the manufacturer's instructions, and on further condition that:

1. The connection of security/burglar devices and equipment to that submitted for acceptance for fire alarm usage under this MEA application is prohibited within New York City. Such equipment and devices shall be so permanently labeled.
2. When used as a central office control communicator/transmitter, the installation and operation of the equipment and devices listed herein shall comply with Fire Department Rule #3-RCNY 17-01 and shall have the capability of transmitting separate and distinct signals to indicate manual pull station alarm, automatic smoke/heat detection alarm, sprinkler waterflow alarm, supervisory signal indications and trouble indications.
3. LCM-80TM which can be remotely located up to 3000 feet from the control panel has a remote acknowledge, silence and reset features which can affect the control panel from remote locations. These features are not to be employed in any installation in New York City.
4. AFP-200/IFC-200/Micro 200I and IQ-301 control panels shall provide either redundant processors or Class A redundant SLC loops as needed to positively assure the failsafe control of door locks, ventilation fans, elevator recall and evacuation signaling which will not be rendered inoperable in the event of a fire alarm condition when installed in any building which is required by code to have a Fire Command Station.
5. To provide service as a central station protected premises unit the panel utilizes the separately listed Fire Lite model Noti-Fire 911A subassembly.
6. The control units may also be connected to the separately listed model UDACT to provide remote station or central station service.
7. The LCD-80TM remote annunciator shall only be used with the AM2020, AFP-1010 and AFP-200/IFC-200/Micro 200I and IQ-301 control units.

8. When used for CO2 releasing applications, the following shall be complied with:

a. All safety precaution stated in NFPA 12 shall be strictly followed.

b. Provide signs at every entrance to protected space as follows:

WARNING: DO NOT ENTER THE PROTECTED PREMISE SPACE UNLESS PHYSICAL LOCKOUT OR OTHER SAFETY PROCEDURES ARE FULLY COMPLETED. DO NOT USE SOFTWARE DISABLE FUNCTIONS IN THE PANEL AS LOCKOUT.

9. The above referenced fire alarm equipment shall be used only with listed and approved accessories with which the compatibility has been determined by the Engineer of Record or a UL test report.

All shipments and deliveries of such equipment shall be provided with a metal tag suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance

February 12, 2004

Examined by

Donald J. [Signature]