

Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 376-06-E

Manufacturer: System Sensor, Unincorporated Division of Honeywell

International Inc., 3825 Ohio Avenue, St. Charles, IL

60174

Trade Name(s): Fike Corporation

Product: Fire alarm equipment

Pertinent Code Section(s): RS 17-3, RS 4-6 (886-89-BCR)

Prescribed Test(s): UL 864

Laboratory: Underwriters Laboratories Inc.

Test Report(s): S 3705 Vol. 25 issued July 27, 2005 and Follow-Up

Service report issued August 2, 2005, revised August

16, 2005

Description:

Product Covered: Control unit accessories, Models 55-052, 55-053 releasing device modules

Engineering Considerations:

The Models 55-052 and 55-053 releasing control modules are device-programmed to supervise either an agent release module or a solenoid. The module can only be used for one type of application at one time. The module can supervise up to six agent release modules or one solenoid, but never both simultaneously. The compatible solenoids and other releasing devices are located in the Fike Cheetah XI manual. The modules are intended to be employed with the Fike Cheetah XI control panel for Class B operation.

In addition, the 55-053 module employs on-board isolators, which can automatically assign device addresses. The module also has on-board isolators that prevent shorts on the signaling line circuit from disabling all the devices on the intelligent loop.

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 September 12, 2006, F.P. Index #0606006A.

Terms and Conditions: The above units are accepted on condition that:

- 1. All uses, configurations, arrangements and functions, application and installations comply with all applicable provisions of New York City Building Code, specifically Subchapter 17 and Reference Standards 17-3 and 17-5.
- 2. Installation shall be in accordance with the manufacturer's recommendation and UL standard.
- 3. The above-referenced products shall be used only with listed and approved control panels.
- 4. UL listing requirements and limitations shall be complied with.
- 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 acceptable for use, as provided in Section 27-131 of the Building Code.

Final Acceptance

Examined by