

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.

Rudolph J. Rinaldi, R.A., Commissioner

**MEA 421-91-E**

Report of Material and Equipment Acceptance Division

Manufacturer - Fire-Lite alarms, Inc.,/ Notifier 12 Clintonville Road,  
Northford, Connecticut 06472-1001.

Trade Name - Notifier, Division of Pittway Corporation **SFP-400**

Product - Fire alarm equipment.

Pertinent Code Sections - 27-968 thru 27-977, RS 17-5 ANSI/NFPA No. 72.

Tests - RS 17-5 ANSI/NFPA No. 72; UL 864.

Laboratories - Underwriters Laboratories, Inc.

Test Reports - File S624 Volume 14 Sec. 1 issued August 13, 1991 and File S2424  
Volume 5 Sec. 1 Project 9INK6313/S624 issued August 13, 1991.

Description - The SFP-400 and options are manufactured by Fire-Lite/ Notifier and sold by Notifier and Fire-Lite under different names, both owned by Pittway Corporation. (Fire-Lite panel is the MS-4424 with options designated by an "F" suffix).

The SFP 400 4 Zone Fire Alarm Control Panel is a four zone style B or D microprocessor-based control panel that provides power limiting on all circuits and selectable software options. It also includes two style Y and/or Z indicating circuits with two additional Style Y indicating circuits. Any two of the first three optional modules listed below may be installed into two mounting slots on the main board.

The 4XTM Transmitter Module provides a supervised output for local energy municipal box transmitter (NFPA-72 Auxiliary Protective Signaling System) and alarm and trouble reverse polarity (NFPA-72 Remote Station Protective Signaling System).

The 4XZM Zone Relay Module provides six Form C relays for bells and releasing circuits. The relays can be silenceable/non-silenceable by jumper option.

The 4XLM LED Interface module operationally supports the RZA-4X Remote Annunciator.

The RZA-4 mounts on a single-gang box and provides five LED indicators, a silence switch, and a local piezo sounder. It requires the 4XLM module.

The optional 4XMM provides a voltmeter and ammeter for monitoring battery charging.

Model No.	Description
SFP-400 and Ms-4424	4 Zone Fire alarm Control Panel
4XTM and 4XTMF	Transmitter Module
4XZM and 4XZMF	Zone Relay Module
4XLM and 4XLMF	LED Interface Module
4XMM and 4XMMF	Meter Module
RZA-4X and RZA-4XF	Remote Annunciator
DP-4X and DP-4XF	Dress Panel
TR-4XR and TR-4XRF	Enclosure Trim Ring

Recommendation - That the above units be accepted provided that all uses, locations, and installations shall comply with Article 17, Reference Standard RS-17 of the New York City Building Code, the Electrical Code of the City of New York, applicable Fire Prevention Directives, and the manufacturer's instructions. 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 Jan 16, 1992  
Examined By Michael J. Anderson