

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 Materials and Equipment Acceptance (MEA) Division.

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

MEA 324-03-E
Report of Material and Equipment Acceptance Division

Manufacturer – Simplex Time Recorder Co., 100 Simplex Drive, Westminster, MA 01441-001.

Trade Name – TEPG-US.

Product – Fire Alarm Equipment.

Pertinent Code Section(s) –Reference Standard RS-17.

Test – UL38, UL 268, UL 268A, UL521, UL 864, UL 1481.

Laboratory – Underwriters Laboratories, Inc.

Test Reports – UL Multiple listing files: S6650, issued October 7, 2002, revised July 17, 2003; S6657 and S8332, issued January 17, 2003 including revisions dated May 30, 2003; S6651, issued October 4, 2002, revised May 9, 2003; S6648, issued October 7, 2002 including revisions dated October 17, 2002 and May 9, 2003; S6649 issued November 4, 2002, revised May 9, 2003; S6655, issued October 18, 2002.

Description – Fire alarm equipment as follows:

Model Number		Product
TEPG-US	Simplex (MEA Acceptance)	
The following products are found in UL File S6650, 10-7-02, revised 7/17/03, standard UL38		
430670	4099-9011 (35-93-E, Vol. XVI)	Addressable Manual Station with break glass & hammer
430671	4099-9012 (35-93-E, Vol. XVI)	Addressable Manual Station with push bar & pull-down handle
T361-9001	2099-9147 (35-93-E, Vol. XVI)	Non-coded Manual Station
T361-9002	2099-9148 (35-93-E, Vol. XVI)	Non-coded Manual Station with break-glass & hammer
T361-9003	2099-9149 (35-93-E, Vol. XVI)	Non-coded Manual Station with push bar & pull-down handle
T361-9004	2099-9152 (35-93-E, Vol. XVI)	Non-coded Manual Station with push bar and pull-down handle and current-limiting resistor for use on Style C Initiating circuits.

The following products are found in UL File S6657 (OLD), S8332 (NEW), 1-17-03, revised 5/20/03, standard UL864		
430628	4606-9101 (35-93-E, Vol. IX)	Remote LCD Annunciator
430660	4090-9001 (35-93-E, Vol. IX)	Addressable Contact Monitor Module
430664	4090-9002 (35-93-E, Vol. IX)	Addressable Relay Contact Module
430665	4090-9101 (35-93-E, Vol. IX)	Addressable Class A Initiating Device Circuit Module
430666	4090-9106 (35-93-E, Vol. IX)	Addressable Class B Initiating Device Circuit Module
430657	4090-9005 (35-93-E, Vol. XV)	Addressable Releasing Device Circuit Module
431193	4090-9006 (35-93-E, Vol. XV)	Addressable Releasing Device Circuit Module mounted in an Enclosure with Red LED on the front door.
430658	4090-9812 (35-93-E, Vol. XV)	Optional Red LED with wire harness for use with Model 430657 Module
430659	2975-9227 (35-93-E, Vol. XV)	Red Enclosure for mounting of 430657 Module
The following products are found in UL File S6651, 10/4/02, revised 5/9/03, standard UL521		
T360-9301	4098-9612 (35-93-E, Vol. VIII)	Electronic Heat Detector – 135 Fixed Temperature
T360-9302 (430565)	4098-9613 (35-93-E, Vol. VIII)	Electronic Heat Detector – 135 Fixed & Rate-of-Rise
T360-9303	4098-9614 (35-93-E, Vol. VIII)	Electronic Heat Detector – 200 Fixed Temperature
T360-9304 (430566)	4098-9615 (35-93-E, Vol. VIII)	Electronic Heat Detector – 200 Fixed & Rate-of-Rise
T360-9350 (430633)	4098-9733 (35-93-E, Vol. VIII)	Addressable/Analog Heat Detector

Model Number		Product
TEPG-US	Simplex (MEA Acceptance)	
The following products are found in UL File S6648, 10/7/02, revisions 10/17/02 and 5/9/03, standard UL 268		
430631	4098-9714 (35-93-E, Vol. VIII)	Photoelectric Analog Smoke Detector
430634	4098-9754 (35-93-E, Vol. IX)	Photoelectric Smoke/Heat Analog Detector
430636	4098-9792 (35-93-E, Vol. VIII)	Analog Detector Base
430637	4098-9789 (35-93-E, Vol. VIII)	Analog Detector Base
430638	4098-9791 (35-93-E, Vol. VIII)	Analog Detector Base
430639	4098-9794 (35-93-E, Vol. XI)	Analog Detector Base with Audible
430640	4098-9793 (35-93-E, Vol. IX)	Analog Detector Base with Isolator Relay
430641	4098-9795 (35-93-E, Vol. XII)	Analog Detector Base for use with 430634 Head
430642	4098-9796 (35-93-E, Vol. XII)	Analog Detector Base for use with 430634 Head
430559	4098-9601 (35-93-E, Vol. VIII)	Photoelectric Smoke Detector
430560	4098-9602 (35-93-E, Vol. VIII)	Photoelectric Smoke/Heat Detector
T360-9902 (430569)	4098-9683 (35-93-E, Vol. VIII)	Detector Base
T360-9901	4098-9682 (35-93-E, Vol. VIII)	Detector Base
T360-9904 (430567)	4098-9788 (35-93-E, Vol. VIII)	Detector Base
T360-9903 (430570)	4098-9684 (35-93-E, Vol. VIII)	Detector Base
430632	4098-9717 (35-93-E, Vol. X)	Ionization Analog Smoke Detector

The following products are found in UL File S6648, 10/7/02, revised 5/9/03, standard UL 268A		
430654	4098-9756 (35-93-E, Vol. XII)	Analog Duct Smoke Detector
T360-9935	4098-9685 (35-93-E, Vol. XII)	Duct Smoke Detector
T360-9936	4098-9686 (35-93-E, Vol. XII)	Duct Smoke Detector

The following products are found in UL File S6655, 10/18/02, standard UL 1481		
430548	4081-9302 (35-93-E, Vol. IX)	External Battery Charger
430550	4081-9304 (35-93-E, Vol. IX)	External Battery Charger

Pursuant to "Promulgation of the Rules relating to Materials and Equipment Application Procedures" dated November 5, 1992. The Bureau of Fire Prevention has no objections letter dated October 2, 2003, F.P. Index #0309028.

Recommendation- That the above units be accepted on condition that all uses, configurations, arrangements and functions, application and installations shall comply with the provisions of New York City Buildings Code, specifically Subchapter 17, and Reference Standard 17-3. Further, the installation and spacing shall be in accordance with the manufacturer's recommendation, NFPA 72 and UL Standard.

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 those tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance December 31, 2003

Examined by Donald [Signature]