

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 188-94-E Vol. III

Report of Material and Equipment Acceptance Division

Manufacturer - Chemetronics, 400 Main Street, Ashland, MA 01721.

Trade Name(s) - Chemetronics.

Multiple Listee - Notifier.

Product - Fire Alarm Equipment.

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

Laboratory - Underwriters Laboratories, Inc.

Test Report(s) - UL ML S747 issued January 16, 1952, and revised April 3, 2002.

Description - Heat Detectors for property protection.

Chemetronics Model No.	Notifier Model No.	Description	MEA No.
501	501	One Circuit n/o Fixed Temperature and Rate-of-Rise 136°F	188-94-E Vol. II
502	502	One Circuit n/o, Fixed Temperature and Rate-of-Rise 190°F	188-94-E Vol. II
503	503	One Circuit n/o Fixed Temperature 136°F	188-94-E Vol. II
504	504	One Circuit n/o, Fixed Temperature 190°F	188-94-E Vol. II
601	HD-601	One Circuit n/o Fixed Temperature and Rate-of-Rise 135°F	188-94-E Vol. II
602	HD-602	One Circuit n/o Fixed Temperature and Rate-of-Rise 200°F	188-94-E Vol. II
603	HD-603	One Circuit n/o, Fixed Temperature 135°F	188-94-E Vol. II
604	HD-604	One Circuit n/o, Fixed Temperature 200°F	188-94-E Vol. II
621	HD-621	Two Circuit n/o Fixed Temperature and Rate-of-Rise 135°F	188-94-E Vol. II
622	HD-622	Two Circuit n/o Fixed Temperature and Rate-of-Rise 200°F	188-94-E Vol. II
623	HD-623	Two Circuit n/o Fixed Temperature 135°F	188-94-E Vol. II
624	HD-624	Two Circuit n/o, Fixed Temperature 200°F	188-94-E Vol. II
621	81A	Two Circuit n/o, Fixed Temperature and Rate-of-Rise 135°F	188-94-E Vol. II

622	82A	Two Circuit n/o, Fixed Temperature and Rate-of-Rise 200°F	188-94-E Vol. II
623	83A	Two Circuit n/o, Fixed Temperature 135°F	188-94-E Vol. II
624	84A	Two Circuit n/o, Fixed Temperature 200°F	188-94-E Vol. II
A135	45	One Circuit n/o, Fixed Temperature 135°F	188-94-E Vol. II
A200	45H	One Circuit n/o, Fixed Temperature 200°F	188-94-E Vol. II

A heat detecting device consisting of integral heat-responsive elements and non-coded electrical contacts which function automatically under conditions of increased air temperatures. These units can be tested by applying quick heat from any convenient source. A common hair dryer is recommended as source. The amount of heat applied, however, shall not exceed the fixed temperature rating for the detector.

Application: Heat detectors should be used for property protection. Reliance should not be placed solely on heat detectors for life safety. Where life safety is involved, smoke detectors must also be used.

Recommendation - That the above units be accepted on condition that all uses, configurations, arrangements, functions, locations and installations comply with the Reference Standards RS 17-3 through 17-3c, inclusive as applicable, including the NFPA as appropriate, the UL listing, the manufacturer's instructions, the Fire Department Directives, with Electrical Code of the City of New York.

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 July 1, 2003

Examined By Donald [Signature]