



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
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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 73-92-E Vol. 39

Manufacturer: Air Products and Controls Inc.
1749 East Highwood
Pontiac, MI 48340

Trade Name(s): Air Products and Controls Inc.

Product: Smoke-Automatic Fire Detector Accessories

Pertinent Code Section(s): Subchapter 17 Reference Standard 17

Prescribed Test(s): UL 268, UL 268A

Laboratory: Underwriters Laboratories Inc.

Test Report(s): File S7425, project 07CA37746, issued June 27, 2000, revised September 24, 2007

Description: The MSR-50RM and MSR-50RK Series Smoke-Automatic Fire Detector Accessories are to be only used with MEA approved RW Series, SM 501 Series, and SL-2000 Series duct detectors to provide audible and visual indication as well as remote test/reset functions, which are intended for energization from a separate signaling circuit. The notification appliances are supplemental and are not intended as the primary evacuation signal appliance.

Model No.	Description
MSR-50RM/W	Remote indicator/control assembly with white single gang face plate
MSR-504M/R	Remote indicator/control assembly with red single gang face plate
MSR-50RM/S	Remote indicator/control assembly stainless steel single gang face plate
MSR-50RMS/W/C	Remote indicator/control assembly with strobe assembly (clear lens) and white plastic double gang face plate

Model No.	Description
MSR-50RMS/W/O	Remote indicator/control assembly with strobe assembly (opaque lens) and white plastic double gang face plate
MSR-50RMS/R/C	Remote indicator/control assembly with strobe assembly (clear lens) and red plastic double gang face plate
MSR-50RMS/R/O	Remote indicator/control assembly with strobe assembly (opaque lens) and red plastic double gang face plate
MSR-50RMS/S/C	Remote indicator/control assembly with strobe assembly (clear lens) and stainless steel double gang face plate
MSR-50RMS/S/O	Remote indicator/control assembly with strobe assembly (opaque lens) and stainless steel double gang face plate
MSR-50RK/W	Remote indicator/control assembly with white single gang face plate
MSR-50RK/R	Remote indicator/control assembly with red single gang face plate
MSR-50RK/S	Remote indicator/control assembly with stainless single gang face plate
MSR-50RKS/W/C	Remote indicator/control assembly with key and strobe assembly (clear lens) and white plastic double gang face plate
MSR-50RKS/W/O	Remote indicator/control assembly with key and strobe assembly (opaque lens) and white plastic double gang face plate
MSR-50RKS/R/C	Remote indicator/control assembly with key and strobe assembly (clear lens) and red plastic double gang face plate
MSR-50RKS/R/O	Remote indicator/control assembly with key and strobe assembly (opaque lens) and red plastic double gang face plate
MSR-50RKS/S/O	Remote indicator/control assembly with key and strobe assembly (clear lens) and stainless steel double gang face plate
MSR-50RKS/S/O	Remote indicator/control assembly with key and strobe assembly (opaque lens) and stainless steel double gang face plate

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 December 20, 2007, F.P. Index #0712025).

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

1. All uses, configurations, arrangements and functions, application and installations shall comply with the provisions of New York City Buildings Code, specifically Subchapters 13 & 17, and Reference Standards 17-3 & 17-5. Further, the installation of these accessories shall be in accordance with the manufacturer's recommendation and UL Standard 268A.
2. The above products shall be used only with approved/accepted duct detectors with which compatibility has been determined by the Engineer of Record or a UL test report.

3. Underwriters Laboratories Inc.'s listing requirements and limitations shall be complied with.
4. The strobe and audible buzzer features are not ADA compliant and shall not be used for life safety notification or evacuation purposes (public mode). These functions are for duct smoke detector status indication only (private mode).
5. 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 in Section 27-131 of the New York City Building Code.

Final Acceptance January 22, 2008
Examined by Donald J. [Signature]