

**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.

**Satish K. Babbar, R.A., Acting Commissioner  
MEA 89-92-E Vol. XXI**

Report of Material and Equipment Acceptance Division

Manufacturer – The Viking Corp., 210 N. Industrial Park Road, Hastings, MI 49058.

Trade Name(s) – Viking Sprinklers.

Product – Automatic Fire Sprinklers for fire protection service.

Pertinent Code Sections–NFPA 13, Reference Standard 17, 27-954 through 27-967.

Prescribed Test(s) – UL 199.

Laboratory - Underwriters Laboratories Inc.

Test Report(s) – UL File Ex643, Project 00NK48877, issued May 25, 2001.

Description – Quick Response Automatic Fire Sprinklers of the following type with a sprinkler temperature rating of 165°F and cover plate assembly temperature ratings of 135°F and 165°F.

Sprinkler Identification No.	Description	Pressure Rating
VK408	Quick response concealed horizontal sidewall sprinkler, 1/2" NPT, 5.6 nominal U.S. K-factor, Fusible Element Type. Finishes include: Bright Brass, Polished Chrome, Brushed Chrome, and Painted, Antique Brass, Brushed Brass, and Brushed Copper.	175 PSIG

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 July 16, 2001, F.P. Index #0107005.

Recommendation – That the above sprinklers be accepted on condition that all uses, and installations shall comply with all applicable New York City codes, rules, regulations and testing requirements and in particular with the requirements of Subchapter 17, and RS 17-2 of the Administrative Code and on further condition that:

1. Underwriters Laboratories Inc.'s listing requirements and limitations shall be adhered to.
2. Manufacturer's installation, maintenance procedures 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 those tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance July 30, 2001

Examined By Mark Jachniewicz