

Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Robert D. LiMandri, Acting Commissioner (212) 566-5000, TTY: (212) 566-4769

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 61-08-E

Manufacturer: Amerex Corporation, 7595 Gadsden Highway,

Trussville, AL 35173

Trade Name(s): Amerex

Product: Automatic and manually-activated pre-engineered

clean agent fire suppression system ("CPS" System)

Pertinent Code Section(s): Reference Standard RS 17-3 and Pre-Engineered

Rules of the City of New York - Title 3-§15-08

Prescribed Test(s): Reference Standard RS 17-3 (UL 2166)

Laboratory: Underwriters Laboratories Inc.

Test Report(s): UL File EX9137, Project 06CA22819, issued

January 30, 2007.

Description: Clean Agent Extinguishing System units containing FM-200 (HFC-227ea), stored pressure type, having nominal storage capacities of 44 lbs and 130 lbs (19.6 kg and 59 kg) of FM-200 (HFC-227ea). The units are super-pressurized with dry nitrogen to 360 psig (24.8 bar) at 70°F (21°C) with operating temperatures of +32°F to +130°F (0°C to 54°C). The units are designed for total flooding protection against Class 'A' surface burning, Class 'B' flammable liquid and Class 'C' fires occurring within an enclosure.

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 May 7, 2008, F.P. Index #0802071A).

Terms and Conditions: The above-described fire suppression system is accepted on condition that:

- Installation and use shall comply with the applicable New York City codes, rules, regulations, etc. ad in particular with 3RCNY 15-08 of 1996 "Clean Agent Extinguishing Systems" and NYC Building Code reference standard RS 17-3 requirements.
- 2. Systems may be used for Class A, B and C fires occurring within an enclosure.
- 3. Underwriters Laboratories, Inc.'s requirements and limitations shall be complied with.
- 4. 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 that tested and accepted for use, as provided in Section 27-131 of New York City Building Code.

Final Acceptance

Examined By