

**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 205-02-E

Report of Material and Equipment Acceptance Division

Manufacturer – Tyco Valves & Controls, 9700 West Gulf Bank Road, Houston, Texas 77040.

Trade Name(s) – Tyco.

Product – Accelerator.

Pertinent Code Section(s) –RS 17-6A.

Test(s) – Reference Standard RS 17-6A (UL1486).

Laboratory – Underwriters Laboratories Inc.

Test Report(s) – UL File Ex558, Project No. 82NK9959, issued August 4, 1983, and UL letter dated May 23, 2002.

Description – Accelerator for use in Fire Suppression Systems.

Model	Type	Description	Maximum Working Water Pressure	Maximum Working Air Pressure
ACC-1	Accelerator	External Resetting Quick Opening Device Intended for attachment to the 4 and 6 inch Model DPV-1 Dry Pipe Valve, which transmits system pressure to the intermediate chamber of the Dry Pipe Valve and neutralizes the Differential Pressure holding the Dry Pipe Valve closed and permits it to open. Pressure Decay for Trip is 1 psi/min.	250 psi	70 psi

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 7, 2002, F.P. Index 0207010.

Recommendation - That the above accelerator be accepted on condition:

1. Installation shall comply with all applicable New York City codes, rules, regulations, and testing requirements, in particular with the requirements of Subchapter 17 and with RS 17-2 of the Administrative Code.
2. Underwriters Laboratories Inc.'s listing requirements and limitations shall be adhered to.
3. 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 acceptable for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance August 20, 2002

Examined by Mark Jachniesz