



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING & INVESTIGATIONS DIVISION
BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

LISTING No.:	7645-2328:0500
CATEGORY:	7645 - SPECIAL SYSTEM ACCESSORIES AND CONTROL VALVES
LISTEE:	Reliable Automatic Sprinkler Co., Inc. 1470 Smith Grove Road, Liberty, SC, 29657 Contact: Webber, Cary (253) 651-1011 Email: cwebber@reliablesprinkler.com
DESIGN:	Model DDX PrePak Preaction System. *Units are constructed using a Model DDX deluge valve assembly, including PrePak™ cabinet, with wet pilot line, dry pilot line, electric, and manual release trim for deluge use; wet pilot line, dry pilot line, and electric release trim for single interlock use; electric/electric (Type D) and electric/pneumatic (Type F) release trim for double interlock preaction use; and low-pressure (Type LP) release trim for dry pipe use. *2", 2-1/2", 3", 4", 6", and 8" sizes for a rated pressure of 250 psig. Intended for indoor environment only at a minimum temperature of 40°F, installed in the vertical position. Refer to listee's printed data sheet for additional detailed product description and operational considerations.
RATING:	250 psig 120 VAC (50Hz) or 220 VAC (50/60Hz)
INSTALLATION:	In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
MARKING:	Listee's name, model number, rating, and UL label.
APPROVAL:	Listed as special systems deluge control valves for use with separately listed compatible system components. Refer to listee's Installation Instruction Manual for details.
NOTES:	

*Revision 2-9-21
VWW



This listing is based upon technical data submitted by the applicant. OSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.



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Authorized By: **Michael Huang**, Program Coordinator
Fire Engineering & Investigations Division