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

LISTING SERVICE

LISTING No.:	7770-0328:0518
CATEGORY:	7770 - VALVES/SWITCHES
LISTEE:	Potter Electric Signal Co 1609 Park 370 Place, Hazelwood, MO, 63042 Contact: Lakomiak, Neil 314-816-8679 Email: neill@pottersignal.com
DESIGN:	Model VSR-CR Waterflow Detector in sizes 2, 2-1/2, 3, 3-1/2, 4, 5, 6, 8, and 10 in. Unit is a vane type waterflow switch with a corrosion-resistant coating on the baseplate and saddle for use on steel pipes, wet sprinkler systems where external corrosion is a concern. May be mounted on a horizontal or vertical pipe. Refer to listee's printed data sheet for detailed product descriptions and operational considerations.
RATING:	Sizes 2, 2-1/2, 3, 3-1/2, 4, 5, 6, and 8 in.: 450 PSI Service Pressure Size 10 in.: 300 PSI Service Pressure
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 a waterflow detector switch for use with fire sprinkler systemms. Refer to listee's Installation Instruction Manual for details.
NOTES:	

04-21-20 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.

Date Issued: 03/26/2026

Listing Expires: 06/30/2027

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