

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



# LISTING SERVICE

**LISTING No.** 7770-0328:0526

**CATEGORY:** 7770 -- VALVES/SWITCHES

**LISTEE:** Potter Electric Signal Co1609 Park 370 Place, Hazelwood, MO 63042 United States  
Contact: Michael McIsaac (314) 628-2218 Fax (314) 595-6999  
Email: michaelm@pottersignal.com

**DESIGN:** Models WFDNFS and WFDNFT Paddle Type Waterflow Indicators. Model WFDNFS intended for installation in CPVC tee fitting employing a slip fit adapter and Model WFDNFT intended for installation in CPVC threaded tee fitting. Pipe sizes 1", 1-1/4", 1-1/2", and 2". Suitable for indoor and outdoor environments.

Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** Maximum Working Pressure: 175 psig

Terminal Block Micro Switch: 125/250 VAC, 10 A; 24 VDC, 2.5 A

Enclosure Rating: NEMA Type 4

**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 waterflow indicators for use in wet pipe fire sprinkler systems. Suitable for indoor and outdoor environments. Refer to listee's Installation Instruction Manual for details.

**NOTE:** Formerly 7770-1653:0501

8-3-21 VWW



This listing is based upon technical data submitted by the applicant. CSFM 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

Date Issued: **July 01, 2022**

Listing Expires **June 30, 2023**

Authorized By: **VICTOR WONG, Program Coordinator**  
*Fire Engineering Division*