

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



## LISTING SERVICE

**LISTING No.** 7259-0410:0202 Page 1 of 1

**CATEGORY:** 7259 -- SMOKE DETECTOR-AIR SAMPLING TYPE

**LISTEE:** Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA 90621-2268  
Contact: Tony Lujan (714) 670-3248 Fax (714) 522-2268  
Email: tlujan@hochiki.com

**DESIGN:** Models VPR-1, VPR-4, VPR-6, VPR-15 and VPR-1P air sampling, laser, aspirating smoke detector. The detectors are intended to detect an abnormal amount of smoke density in the area from which the detector is sampling and transmit this alarm signal to a fire alarm control panel. The fan draws in air from which a small amount of air is passed in to the detector chamber. The number of particles contained within the sampled air is measured using a laser. Refer to listee's data sheet for additional detailed system description and operational considerations.

**RATING:** 24 VDC

**INSTALLATION:** In accordance with listee's printed installation instructions, NFPA 72, other applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction. Power supply must provide the required 24 hour standby power.

**MARKING:** Listee's name, model number, electrical rating, and UL label.

**APPROVAL:** Listed as an air sampling smoke detector system for use with separately listed compatible fire alarm control unit. Detectors must be used with a U.L. 1481 Listed power supply. Authority having jurisdiction should be consulted prior to installation. Refer to listee's Installation Instruction Manual for details.

**XLF:** 7259-1728:0100

08-05-13 gt



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, 2021**

Listing Expires **June 30, 2022**

Authorized By: **DAVID CASTILLO, M.E., F.P.E.**  
*Fire Engineering Division*