

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



LISTING SERVICE

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LISTING No. 7210-1550:0102

CATEGORY: 7210 -- FLAME DETECTOR

LISTEE: SPECTREX, INC. 218 Little Falls Rd., Cedar Grove, NJ 07009
Contact: Eric Zinn (973) 239-8398 Fax (973) 239-7614
Email: eric@spectrex-inc.com

DESIGN: Models 20/20SI SHARPEYE™ infrared flame detectors. Unit is a self contain triple spectrum detector utilizing the highly Infrared (IR) design scan. Refer to listee's data sheet for detailed product description and operational considerations.

RATING: 18-32 VDC

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, electrical rating and FM label.

APPROVAL: Listed as flame detectors for use with separately listed compatible fire alarm control units. Suitable for indoor and outdoor use (with NEMA 6P enclosure) in ambient temperatures range from -40oF to 160oF. Suitable for use in Class I, Division 1, Groups B, C, D (explosion-proof) and Class II, Division I, Groups E, F and G (dust ignition-proof) hazardous locations. Authority having jurisdiction should be consulted prior to installation.

06-26-2007 jw



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, 2011**

Listing Expires **June 30, 2012**

Authorized By: **FRANCIS MATEO, Program Coordinator**
Fire Engineering Division