

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



# LISTING SERVICE

**LISTING No.** 6911-0785:0157

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**CATEGORY:** 6911 -- VOICE COMMUNICATION SYSTEMS CONTROL UNITS

**LISTEE:** Cooper Wheelock Inc., 273 Branchport Ave, Long Branch, NJ 07740  
Contact: Raylon Smith (732) 962-7832 Fax (732) 962-7856  
Email: raylon.smith@cooperindustries.com

**DESIGN:** Model\* SP40S voice evacuation unit. Unit does not sense an emergency condition, but when initiated from a control unit, can provide pre-recorded messages and/or live voice messaging via a local microphone. \*The SP40S also features night ring (NR), telephone paging (TEL) and background music (BGM) which are not operational during alarm conditions. These features will not operate if the system is only powered by a secondary source. System components:

*BATC-B,-R	Battery Enclosure
*NACIM	Notification Circuit Interface Module
SP40S	Multi-function Facility Communication System
MIC 400	Local Microphone
SP40/2	Enclosure Enclosure Backbox
SPRM	Safepath Remote Microphone
SPRM-GP	SAFEPATH 4 Remote Microphone, Non-Fire Application
SP4-RMX	Remote Microphone Expansion Module
SP4-APS	Addressable Paging Splitter
SP-SVC	Supervised Volume Control Module
SP4Z-B	4 Zone Class B Speaker Audio Splitter
SPB-320,SPB-160,SPB-80/4	Audio Boosters
SP4Z-A/B	2 Zone Class A, 4 Zone Class B Audio Splitter
SPMB-4Z	Mounting Bracket

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

**RATING:**

	<u>SP40S</u>	<u>SPB-160</u>	<u>SPB-80/4</u>
Primary:	120 VAC,2.15A 240 VAC,1.10A	160W Audio Output	80 W, Audio Output

Secondary: 24 VDC, 4.3A      24 VDC, 2A NAC Circuit

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

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

**APPROVAL:** Listed as voice evacuation unit when used in conjunction with separately listed electrically and functionally compatible fire alarm control units. Refer to listee's Installation Instruction

\*Rev. 07-16-2009 fm



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 suitable information sources.

Date Issued: **July 01, 2010**

Listing Expires **June 30, 2011**

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

Manual for details.

**NOTE:** The telephone paging is not to be used for emergency use.

\*Rev. 07-16-2009 fm



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