



# EVACUATOR® AND EVACUATOR® PLUS BACK-UP ALARMS



210339SSG



210331SSG (shown with mounting bracket included)

## Built for Versatility and Durability

Federal Signal's Evacuator® (single tone) and Evacuator Plus (dual tone) back-up alarms are engineered to provide dependable performance and exceptional warning power across a diverse range of vehicle and material handling equipment requirements. Built to withstand the most punishing applications, these alarms feature piezo-electric circuitry and solid-state components that reduce Amp draw (as low as 0.02A @ 12VDC), and minimize the adverse effects of shock and vibration.

## Multiple Options to Fit Your Needs

Evacuator Plus is the right back-up alarm for applications where two tones are better than one. The dual-function feature supplies Evacuator Plus with the ability to produce two distinctively different tones.

Single-function Evacuator and dual-function Evacuator Plus models can be ordered for applications ranging from 87dB to 112dB thereby providing users with the flexibility to meet their most precise warning requirements.

## > Features

- "Plus" models offer dual-tone function (pulse or constant)
- A wide range of decibel levels and operating voltages are offered for enhanced application flexibility
- Universal mounting bracket included
- Maximum current draw of .015 Amp
- Unique Piezo-electric design incorporates a tear-free Mylar speaker cone that is impervious to moisture
- Solid-state electronics and a sealed design protect against moisture, contaminants and vibration
- Three-year product warranty

## > Approvals

- SAE J994
- OSHA
- MSHA

## > How to Order

### Specify Model

#### Evacuator, Single Functions, 12-24VDC

**210339SSG** 97 dB(A), 12-24 VDC, SAE J994 Type C, nickel-plated threaded terminals

**210340SSG** 102 dB(A), 12-24 VDC, SAE J994, nickel-plated threaded terminals

**210341SSG** 107 dB(A), 12-24VDC, SAE J994 Type B, nickel-plated threaded terminals

#### Evacuator Plus, Dual Functions, 12-48VDC

**210330SSG** 87 dB(A), 12-48VDC, SAE J994 Type D, nickel-plated threaded terminals

**210331SSG** 97 dB(A), 12-48VDC, SAE J994 Type C, nickel-plated threaded terminals

**210333SSG** 107 dB(A), 12-48VDC, SAE J994 Type B, nickel-plated threaded terminals

**210335SSG** 112 dB(A), 12-48VDC, SAE J994 Type A, nickel-plated threaded terminals

	210330SSG	210331SSG	210333SSG
<b>Technical Specifications</b>			
<b>Amp Draw</b>	0.02 Amp @ 12 VDC	0.03 Amp @ 12 VDC	0.17 Amp @ 12 VDC
<b>Voltage</b>	12-48 VDC		
<b>Sound Level</b>	87 dB	97 dB	107 dB
<b>Sound Frequency</b>	2.75 kHz	2.4 kHz	2.7 kHz
<b>Physical Specifications</b>			
<b>Length</b>	2.9 in (7.4 cm)		
<b>Width</b>	2.9 in (7.4 cm)		
<b>Height</b>	2.4 in (6.1 cm)		
<b>Ship Weight</b>			
	0.6 lbs (0.3 kg)		



**FEDERAL SIGNAL**

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