

BACK-UP ALARMS



Federal Signal offers a variety of back-up alarms to fit every application.

Federal Signal back-up alarms are dependable, affordable alarms ideal for use on ambulances, fire apparatus, or utility/construction vehicles. Each of the models features a glass reinforced nylon housing for long-lasting durability that can be steam cleaned. The alarms have an operating temperature range of -40°F to +170°F.

MODEL FEP – 97 decibels

Sealed against the elements, the FEP Evacuator® Plus back-up alarm comes with a dual-function feature allowing users to choose from a “pulse” tone, which is an intermittent signal primarily used for back-up warning, or a “constant-on” tone, which is a solid signal that can be used to signal motion such as a truck platform lifting or moving outriggers.

MODEL 252 – 97 decibels

The model 252 is a multiple voltage alarm specifically designed for electric powered vehicles. Meets SAE J994, Class C specification.

MODEL 254 – 87 decibels

The model 254 is a dependable, affordable alarm that operates at 12 volts.

MODEL 256 – 97 decibels

The model 256 multiple voltage alarm is dependable and compact. Meets SAE Class C.

MODEL 258 – 107 decibels

The model 258 is a versatile alarm that mounts vertically or horizontally. Meets SAE Class B.

MODEL 260 – 87-112 decibels

The model 260 alarm features solid-state electronics that automatically adjust to changing noise environments. The alarm self-adjusts to a minimum of 5dB above surrounding noise levels.

QUICK REFERENCE

FEATURES

- Sealed, solid-state electronics.
- Universal mounting capability.
- Polarity and voltage spike protection.
- 60 pulse/minute sound cycle.

APPLICATIONS

- Fire apparatus
- Ambulances
- Utility/construction vehicles

APPROVAL

- Some models meet SAE Class B and Class C

RELATED PRODUCTS

- SignalMaster™ Directional Lights
Bulletin #3114
- MODLED™ LED Warning Lights
Bulletin #4301
- DynaMax™ Compact Speaker
Bulletin #6102
- Portable Loud Speakers
Bulletin #9102
- BP100 Series Compact Speakers
Bulletin #6101

DIMENSIONS											
Model	Volts	Sound Output	Amp Draw	Width		Height		Depth		Ship. Weight	
				in.	cm.	in.	cm.	in.	cm.	lbs.	kg.
FEP	12-48	97dB	0.09 amps	2.9	7.3	2.9	7.3	2.4	6.0	0.6	0.3
252	12-48	97dB	0.2 amps	4.0	10.2	3.0	7.6	1.5	3.8	1.0	0.5
254	12	87dB	0.3 amps	4.0	10.2	3.0	7.6	1.5	3.8	1.0	0.5
256	6-36	97dB	0.3 amps	4.0	10.2	3.0	7.6	1.5	3.8	1.0	0.5
258	6-36	107dB	0.5 amps	5.0	12.7	4.0	10.2	3.0	7.63	2.0	0.9
260	6-36	87-112dB	1.0 amps	5.0	12.7	4.0	10.2	3.0	7.6	2.0	0.9

HOW TO ORDER

Specify model.

FEP	Evacuator Plus, 97dB, dual function, 12-48 VDC
252	97dB, 12-48 VDC
254	87dB, 12 VDC
256	97dB, 6-36 VDC
258	107dB, 6-36 VDC
260	87-112dB, 12-24 VDC