

41x0 Series Explosion-Proof Vibrating Grille Horn

Features

- Wall mount
- AC or DC operation
- High dB output
- Low current drain
- UL listed, file no. E81877
- Made in U.S.A.

Description

Faraday explosion-proof horns are heavy-duty vibrating horns for use where a signal is required in a hazardous location. Model 4110 is a two wire, plus ground wire unit, suited for industrial notification only. Models 4120/4130 are 4 wire units, suited for fire alarm notification. Typical applications of these appliances include mining, granaries, flour mills, refineries and laboratories.

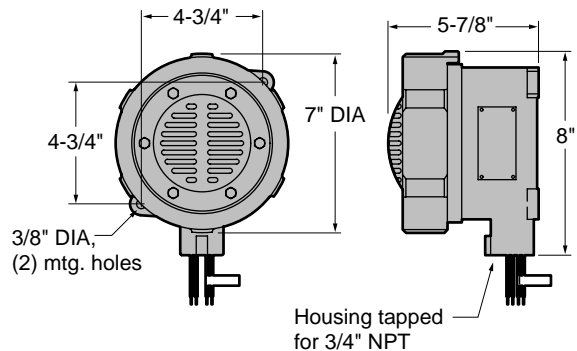
Model 4110 has a output of 95 dB @ 10 feet, with a current draw of 1.1 Amps or 0.21 Amp. Model 4120 has a higher output of 100 dB @ 10 feet, with a current draw of 0.35 Amp, while model 4130 has a dB level of 95 dB @ 10 feet, with a much lower current draw of 0.065 Amp.

High efficiency with low current drain is just one of the attractive features. Faraday explosion-proof horns allow for a wide operating voltage range (-15% to +10% of nominal voltage). Each model is UL listed for use in Class I, Group C and D; and Class II, Groups E, F and G; and Class III hazardous areas.



Model 4110/4120/4130 Explosion-Proof Horn

Dimensions



Order Information

Part Number	Description	Voltage	Amps	dB @ 10 ft.
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Industrial Use:

4110B-0-0-24-60	Explosion-proof horn, grey	24 Vac	1.1	95
4110B-0-0-120-60	Explosion-proof horn, grey	120 Vac	0.21	95

Fire Alarm Use:

4120B-0-0-24-DC	Explosion-proof horn, grey	21-30 Vdc	0.35	100
4130B-0-0-24-DC	Explosion-proof horn, grey	21-30 Vdc	0.065	95

Accessories:

543285 Electrical junction box*

* If splicing is required for installation