

Features

- **30 Watts Power Handling**
- **UL Listed for Division 1 Hazardous Areas**
- **Low Distortion**
- **Superior Sound Reproduction Qualities**
- **Suitable for Harsh or Corrosive Areas**
- **Available in 16 ohm, 8 ohm and 70V**



13310 Driver



Shown with
13302 horn

GAI-Tronics Models 13310-201, 13310-202 and 13310-203 compression drivers are designed to provide optimum performance in industrial applications. These compression drivers are commonly used in heavy industrial facilities with high ambient noise and corrosive, or explosive environments.

The 13310 Series drivers can be used with GAI-Tronics' full range of horns. In addition, GAI-Tronics can provide consultants to assist you in achieving optimum placement of our drivers and horns. For further details, contact your local sales representative.

Specifications

Frequency Response	320 to 3580Hz (+/- 6dB)
Power Handling	30 watts RMS
Sensitivity	-20dBm
Sound Level	110 dB: 1W at 1M (measured with 13302-002 horn)
Impedance	13310-201(16 ohm), 13310-202 (8 ohm) 13310-203: Variable, input taps: 70.7V; 1.8, 3.7, 7.5, 15, and 30 watts
Voice Coil Diameter	1.5 inches (38mm)
Throat Diameter	0.75 inches
Material/Finish	Diecast aluminum housing with gray epoxy coating
Connections	1/2" NPT female conduit entry 1- 3/8"-18 UNEF thread for connection to horn
Dimensions	7 (178) diameter; 8.875(225) length; inches (mm)
Approvals	Underwriter's Laboratories Listed for Class I, Div. 1, Groups B, C, D
Maximum Ambient Temperature	+55°C (131°F)
Weight	Shipping 12.8 lbs. (5.8 kg) - Net 12.0 (5.5 kg)

Ordering Information

Order Model	Impedance			UL Approved
	16 ohm	8 ohm	Variable	Div. 1
13310-201*	●			●
13310-202*		●		●
13310-203*			70V	●

*Customer-Installable Stainless Steel bolt kit available; order Kit 12526-003

Horns	Mounting Assemblies
13302-002	415A
13304-002	415A
13309-001	415A
13306-101	415A
13305-101	413A
13340	415A

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Quality Management System Certified by DNV- ISO 9001:2008

The policy of GAI-Tronics is one of continuous improvement; therefore the company reserves the right to change specifications without notice.