

Features

- 30 Watts Power Handling and Low Distortion Provide Superior Sound Reproduction Qualities
- UL-Approved for Division 2
 Hazardous Areas to Eliminate
 Need for Expensive Explosionproof
 Drivers in Division 2 Areas
- Rain-tight and Chemical Resistant Housing Makes Drivers Suitable for Harsh or Corrosive Areas; Rated NEMA 4X
- Variable Impedance Drivers available with 70 Volt Transformers (Model 13314-003) and 100 Volt Transformers (Model 13314-004)



13314

The GAI-TRONICS Model **13314** compression drivers are designed to provide optimum performance in both commercial and industrial applications. These indoor/outdoor compression drivers are commonly used in light and heavy manufacturing facilities with high ambient noise, and corrosive and hazardous environments. Other applications include sports complexes, auditoriums, distribution facilities, and transit authorities.

Compression drivers can be used with GAI-TRONICS' full range of horns. In addition, GAI-TRONICS can provide consultants to assist in the proper placement of drivers and horns.

For further details, please contact your local sales representative.

Ordering Information

Order	Impedance			III Ammunuad	CIII	
Model	8 ohm	16 ohm	70 volt variable	100 volt variable	UL Approved	CUL
13314-001	•				•	•
13314-002					•	
13314-003					•	•
13314-004					•	

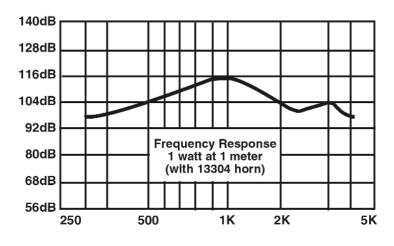
Indoor / Outdoor Compression Driver Model 13314

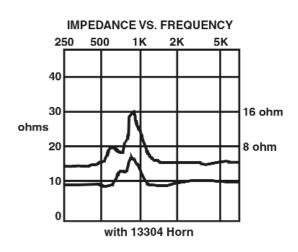


Specifications

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For a second Processor	20011 1 450011 (1/ 6/10) 11 1220411
_	ts RMS, ANSI S4.426-1984; 300-3000 Hz pink noise (6dB crest factor)
Sensitivity111c	dB SPL: 1 watt at 1 meter; swept sine average (with 13304-002 horn)
Impedance	13314-001: 8 ohm
	13314-002: 16 ohm
	13314-003: Variable
	13314-004: Variable
Input Taps	13314-003; 70.7V; 3.7, 7.5, 15 and 30 Watts
	13314-004; 100V; 3.7, 7.5, 15 and 30 Watts
Voice Coil Diameter	
	1.28 lbs. (.58 kg) including pole pieces
Polarity	Positive voltage on black conductor moves diaphragm forward
Machanical	
Mechanical	:
Material Black h	nigh-impact, glass-reinforced polyester with stainless steel hardware
Material Black h External Gaskets	
Material Black h External Gaskets Connections	
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Material	









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