

## 3130 ENTERTAINMENT SPEAKER

### DESCRIPTION

The Amron model 3130 entertainment speaker can be mounted inside hyperbaric chambers to provide music, entertainment, or other audio for chamber occupants. It can be used with Amron's 2820A series chamber communicators or any 2-wire (mono) audio source compatible with an 8 ohm, 12 watt speaker. The 2820A series chamber communicators provide an entertainment channel that can be wired directly to the terminal board of the 3130 speaker. The 3130 speaker also has six 1/8 in. mini-phono jacks (mono) for optional customer-supplied headsets, three on each side of the speaker box. The speaker enclosure is aluminum with an epoxy powder coating and aluminum, black anodized rear cover with 0.213 in. mounting holes pre-drilled in a 5 in. x 5 in. pattern. The speaker grill is stainless steel. Wiring enters the enclosure input grommet via a 1/2 in. conduit with strain relief.

### OVERVIEW

#### Speaker Specifications:

- 8 Ohm
- 12 Watts
- 8 in. dia.

#### Dimensions:

- Depth: 4.1 in. (12.9 cm)
- Width: 9.0 in. (22.9 cm)
- Height: 9.0 in. (22.9 cm)
- Weight: 5 lbs. (2.3 kg)



**DISCLAIMER NOTICE:** Amron's chamber communications are designed to be used in air chambers where oxygen concentrations remain below 23.5%. Our communications products (including communicators, speakers, entertainment systems, and other communications accessory items) are NOT designed for oxygen service, are not intrinsically safe, and do not meet the criteria given in NFPA-99, Chapter 20 and other applicable definitions. Misuse of our chamber communicator products in high-concentration Oxygen environments may result in serious injury and/or death.

## 3130 ENTERTAINMENT SPEAKER MOUNTING AND ELECTRICAL DIAGRAM

