

EXPLOSION PROOF TALKBACK PAGING HORN MODEL V-1069A

FEATURES:

FIBERGLASS HORN

WEATHER-RESISTANT

UL LISTED

ALL METAL DRIVER

HEAVY DUTY STEEL MOUNTING BRACKET



DESCRIPTION:

Used for high-efficiency reproduction of voice and electronic signals in an explosive or flammable environment. These explosion proof horns are UL Listed for use in Class 1, Division 1, Group C & D and Gas Atmospheres. The horn includes a fiberglass projector and mounting bracket. Common applications include grain mills, service stations and refineries.

SPECIFICATIONS:

FREQUENCY RESPONSE

250 Hz to 12 kHz

DISPERSION

120° Horizontal and 60° Vertical

VOICE COIL IMPEDANCE

45 ohms

MOUNTING

Removable Steel Bracket

HOUSING AND FINISH

The horn is molded of rigid fiber glass. The driver is all metal construction with gray epoxy finish.

ENVIRONMENT

Temperature: -4 to +131 °F (-20 to +55 °C)

Humidity: 0-95% Non-Condensing

DIMENSIONS AND WEIGHT

8.0" (20.32 cm) H x 14.6" (37.08 cm) W x 17.0" (43.18cm) D

Weight: 19 lbs (8.63 kg.)

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

MODEL V-1069A EXPLOSION PROOF TALKBACK HORN

The Explosion Proof Talkback Horn, Model V-1069A shall be a high efficiency, re-entrant explosion proof horn. It shall be equipped with a removable compression driver. A removable steel mounting bracket allows easy positioning in the vertical and horizontal planes.

The frequency response of the horn shall be 250 Hz to 12 kHz.

The bell housing shall be molded of gray fiberglass. The driver shall be all metal construction with a gray epoxy finish.

Dimensions shall be 8.0" (20.32 cm) H x 14.6" (37.08 cm) W x 17.0" (43.18cm) D. The weight shall be 19.0 lbs (8.63 kg).

Limited Warranty

Valcom, Inc. warrants its products to be free from defects in materials and workmanship under conditions of normal use and service for a period of one year from the date of shipment. The obligation under this warranty shall be limited to the replacement, repair or refund of any such defective device within the warranty period, provided that:

1. inspection by Valcom, Inc. indicates the validity of the claim,
2. the defect is not the result of damage, misuse, or negligence after the original shipment,
3. the product has not been in any way repaired by others and that factory sealed units are unopened.
(A service charge plus parts and labor will be applied to units defaced or physically damaged).
4. freight charges for the return of products to Valcom, Inc. are prepaid,
5. all units "out of warranty" are subject to a service charge. The service charge will cover minor repairs
(major repairs will be subject to additional charges for parts and labor).

This warranty is in lieu of and excludes all other warranties expressed or implied, and in no event shall Valcom, Inc. be liable for any anticipated profits, consequential damages, loss of time or other losses incurred by the buyer in connection with the purchase, operation or use of the product.

This warranty specifically excludes damage incurred in shipment. In the event a product is received in damaged condition, the carrier should be notified immediately. Claims for such damage should be filed with the carrier involved in accordance with the F.O.B. point.

