

FEATURES:

- WEATHER-PROOF
- ALL STAINLESS STEEL HARDWARE
- FLEXIBLE MOUNTING: RECESSED & SURFACE
- MOUNTING BRACKET INCLUDED
- FACEPLATE AND VANDAL RESISTANT
- MOUNTING BOX AVAILABLE SEPARATELY

**DESCRIPTION:**

The Flexhorn is a talkback horn speaker. The horn is weather proof and can be used indoors or outdoors in environments ranging from -4 to +131 °F (-20 to +55 °C). The flexhorn may be mounted to walls using the supplied universal bracket; mounts to steel "I" beams using the supplied "C" clamp or flush mounted in a wall.

Specifications:**SPEAKER**

3.5" (8.9 cm)

FREQUENCY RESPONSE

300 Hz - 11 kHz

VOICE COIL

.75 dia. (1.9 cm), 45 Ohm

DISPERSION ANGLE

120° Horizontal

90° Vertical

HOUSING AND FINISH

Constructed with filled polypropylene

Available in White (W), Gray (GY) Beige (BG)

Bracket fabricated with 16 AWG CRS and finished with black weather resistant E-Coat.

All hardware is stainless steel.

ENVIRONMENT

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

Humidity: 0 to 95%

DIMENSIONS AND WEIGHT

6.8" (17.3 cm) H x 8.3" (21.1 cm) W x 3.3" (8.4 cm) D

Weight: 2.75 lbs (1.25 kg)

ACCESSORY PRODUCTS

V-9805 Vandal Resistant Mounting Box and Faceplate

V-9806 Faceplate



TALKBACK FLEXHORN® MODEL V-1090

Technical Specification ARCHITECTS' AND ENGINEERS

The paging horn shall be a high efficiency re-entrant type weather-proof horn. It shall be equipped with a universal mounting bracket, volume control and "I" beam clamp.

The frequency response of the horn shall be 300 Hz to 11 kHz. The horn shall have a continuous power rating of 3 watts. Dispersion shall be 120 degrees horizontal and 90 degrees vertical.

The housing shall be constructed of filled polypropylene and be available in gray, white or beige. All hardware shall be stainless steel. The universal bracket shall be constructed of 16 awg CRS and finished with a weather resistant black ECoat.

Dimensions of the horn shall be 6.8" (17.3 cm) H x 8.3" (21.1 cm) W x 3.3" (8.4 cm) D. The weight shall be 2.75 lbs (1.25 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 re-placement, 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.