

TECHNICAL SPECIFICATION
TALKBACK FLEXHORN™
MODEL VC-1090



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 - 10 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 (BGE) 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: -0-95% Non-Condensing

DIMENSIONS AND WEIGHT

6.8 "H x 8.3 "W x 3.3 "D (17.272 cm x 21.082 cm x 8.382 cm)

Weight: 2.0 lbs (0.9 kg) **Shipping Weight:** 2.75 lbs (1.25 kg)

ACCESSORY PRODUCTS

V-9805 Vandal Resistant Mounting Box and Faceplate

V-9806 Faceplate

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 of beige. All hardware shall be stainless steel. The universal bracket shall be constructed of 16awg CRS and finished with a weather resistant black E-Coat.

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 2.0 lbs (.90 kg).

Warranty information may be found on our website at www.valcom.com/warranty.