Technical Specifications

V-450 Dynamic Gooseneck Microphone

- Low impedance
- Dynamic element
- Omni-directional pick up pattern
- 19-inch Gooseneck with mounting flange
- Sealed push-to-talk button
- Indoor use



Omni-Directional

Description:
The V-450 Dynamic Gooseneck Microphone is a flexible omni-directional 19in gooseneck microphone that includes a mounting flange and features a push-to-talk switch. The V-450 is ideal for restaurants, retail stores, bowling alleys, offices, transportation terminals and dispatch centers.

SPECIFICATIONS

ELEMENT
Dynamic

OUTPUT
Output Level: -58 dB (Ref. 0 dB = 1 mw/10 microbars)
Output Impedance: Lo Z, 400 Ohms

FREQUENCY RESPONSE
50 Hz - 12 kHz

PATTERN
Omni-Directional

CONTROLS
Pushbutton sealed micro switch

MOUNTING
0.63in-27 mounting thread
Mounting flange included

HOUSING AND FINISH
Molded cycolac finished in black with chrome gooseneck and screen

DIMENSIONS AND WEIGHT
Microphone: 1.75in D x 4.63in L (4.45cm x 11.76cm)
Gooseneck: 19.00in L (48.26cm)
Weight: 1.30lbs (0.59kg)
Shipping Weight: 3.80lbs (1.71kg)

ARCHITECTS AND ENGINEERS

The Dynamic Gooseneck Microphone, model V-450, shall consist of a dynamic microphone, a push-to-talk micro swiltch, screen, mounting flange, heavy duty four conductors and two shielded cable.

The V-450 Dynamic Gooseneck Microphone shall have a frequency response of 50 Hz to 12 kHz with an omni-directional pattern. The impedance of the V-450 microphone shall be 400 Ohm. The sensitivity of the microphone shall be -58 dB (Ref. 0 dB = 1 mw/10 microbars).

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The V-450 Dynamic Gooseneck Microphone shall be constructed of molded clycolac and finished in black with a chrome screen and gooseneck.. The V-450 shall include a 4 foot, 4 conductor, 2 shielded cable that is permanently attached. The V-450 shall be suitable for indoor applications.

Maximum microphone dimensions shall be: 1.75in D x 4.63in L (4.45cm x 11.76cm). Maximum gooseneck dimensions shall be:: 19.00in L (48.26cm). Weight shall be approximately: 1.30lbs (0.59kg).

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

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