

Desk Microphone MODEL V-400

FEATURES:

DYNAMIC ELEMENT

OMNI-DIRECTIONAL PICKUP PATTERN

CYCOLAC HOUSING WITH DIE CAST BASE

PUSH-TO-TALK BAR WITH LOCK

HEAVY DUTY FOUR CONDUCTOR SHIELDED CABLE



DESCRIPTION:

Desk microphone suitable for all industrial/commercial public address, and paging applications. Featuring modern styling and rugged construction, the microphone provides a push to talk bar with a sliding lock allowing it to be locked in the "ON" position. A long life switch gives years of trouble free operation and provides a contact closure for music muting when the talk bar is pressed.

SPECIFICATIONS:

ELEMENT

Dynamic

SWITCH

DPDT leaf

FREQUENCY RESPONSE

50 Hz - 12 kHz

CABLE

7' - 4 Conductor (2 shielded)

PATTERN

Omni-Directional

HOUSE AND FINISH

Molded cyclac in black with die cast base

IMPEDANCE

Balanced Low 600 Ohm Nominal

DIMENSIONS AND WEIGHT

9.28" (23.57 cm) H x 4.35" (11.05 cm) W x 6"
(15.2 cm) D

OUTPUT LEVEL

-58 dB (Ref. 0 dB = 1 mw/10 Microbars).

Weight: 1.5 lbs (.67 kg)

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

MODEL V-400

DESK MICROPHONE

The Desk Paging Microphone, Model V-400, shall consist of a dynamic microphone and desk stand. The frequency response shall be 50 Hz to 12 kHz with an omni-directional pattern. The impedance of the microphone shall be 400 Ohm . The sensitivity of the microphone shall be -58 dB (Ref. 0 dB = 1 mw/10 microbars).

The microphone shall be operated by a push-to-talk bar switch and provide a contact closure for amplifier muting if required. The push-to-talk slide bar switch shall also include a slide lock. The switch shall be DPDT with leaf contacts. The cord shall be 7' (213.36 cm) in length with four conductors and two shields.

The housing shall be molded cyclolac finished in black with a die cast base.

The dimensions of the microphone shall be: 9 3/8" (23.81 cm) H x 4 11/32" (11.03 cm) W x 5 27/32" (14.84 cm) D. The approximate weight shall be 23 ounces (0.37 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.

