

VERIFACT™

K MICROPHONE TECHNICAL DATA SHEET

DESCRIPTION

The Verifact™ "K" Micropohone is a dynamic line level microphone with a modified omni-directional pattern. The modified pattern is one in which the audio pick up is more from the front of the microphone and less from the sides and back. It is especially designed for areas with excessive background noise or where the ambient sound level is high. The Verifact K microphone is pre-amplified, produces line level output and is compatible with all Louroe audio base stations and interface adapters.

Verifact "K" microphone shock mount is used when the microphone is installed in transportation vehicles such as busses, trams and paddy wagons. It reduces vibration, resulting in improved live and recorded audio.

APPLICATION

As part of a Louroe Audio System, the Verifact "K" Microphone can be used in situations such as:

- Convenience Stores
- Fast Food Restaurant

Mall Shops

- Reception Areas
- Public Transportation Vehicles
- Casino Soft Count Rooms

WIRING REQUIREMENTS

2 Conductor shielded cable, 22 gauge with a 24 gauge drain wire. NOTE: Unshielded cable is not satisfactory for audio systems



IMPORTANT NOTICE

When this equipment is used as part of an audio monitoring system, the law requires that the public be given notice of AUDIO MONITORING ON THE PREMISES. A decal notice is included with each microphone shipped.

FEDERAL LAW REFERENCES:

Federal Regulations, US Code, Title 18. Crime and Criminal Procedure. Sec 2510.

MANUFACTURED IN THE



Verifact "K" Microphone



FEATURES

- Microphone can pick up normal sounds 12' away
- May be located up to 1,000' from the Louroe base station
- Sensitivity switch for lowering gain
- Mounts to a ceiling or flat surface
- Phantom powered from Louroe Base Station
- Companion shock mount reduces vibration when installation involves transportation vehicles.

SPECIFICATIONS (Microphone - Verifact "K")

■ Туре	Dynamic
Polar Pattern	Modified Omni-Directional
Frequency response	100Hz to 15kHz ± 1dB
Output	Line Level (0dB @1KΩ)
Current drain	1 mA
Supply voltage	12 Vdc
Dimension Microphone Shock Mount	5 7/8"L x 3 1/8 "W x 1 1/2"H 7 7/8"L x 3 5/8 "W x 5/8"H
Weight (net) Microhone Shock Mount	(6 oz) (0.37 lbs) (0.16 kg) (8.5 oz) (0.53 lbs) (0.14kg)

WARRANTY

LOUROE ELECTRONICS® warrants that at the time of shipment products manufactured by LOUROE ELECTRONICS to be free of defects in material and workmanship. Should a defect appear within one year (12 months) from date of shipment, LOUROE ELECTRONICS will, at its sole discretion, repair or replace the defective equipment. This equipment shall not be accepted for repair or return without prior notification by LOUROE ELECTRONICS.

This warranty does not extend to any Louroe product that has been subjected to improper or incorrect installation, misuse, accident, or in violation of installation instructions provided by LOUROE ELECTRONICS.

Returned shipments to LOUROE ELECTRONICS shall be at customer's expense. LOUROE ELECTRONICS will return the equipment prepaid via best way.