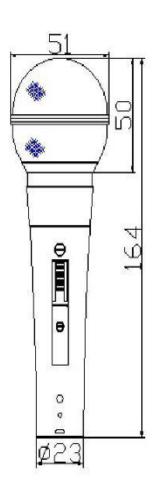


# UNIVERSAL CHAMPION ELECTROACOUSTIC TECHNOLOGY COMPANY

## DL-320 Professional Dynamic Microphone



### General Description:

The microphone is a dynamic unidirectional microphone, which are designed for professional applications. Their smooth, wide frequency response is tailored for optimum speech intelligibility, and includes a controlled low-frequency rolloff for reduced pickup of stand and wind noise. The microphone has a cardioid(unidirectional)polar pickup pattern that minimizes sound pickup from the rear of the microphone, this allows it to be used in close proximity to loudspeakers without creating feedback problems. It use a shock mount system to minimize handling noise. An integral pop filter effectively reduces breath noise.

#### Features:

- High output, low impedance.
- Unidirectional polar pattern rejects undesirable off-axis sound and background noise.
- Frequency response tailored for optimum speech intelligibility.
- Soft-touck finish reduces mechanical noise.
- Low-frequency rollof and built-in shock mount for reduced pickup of handling noise and stand vibration.
- Excellent balance and feel for hand-held use.

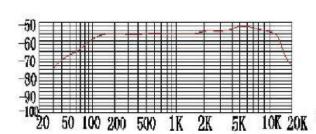
GROOVE

- Dynamic cartridge has a simple, rugged coil. Handles extreme volume levels without distortion.
- Conveniently-located on/off switch.

#### Connecting and disconnecting the microphone

- 1. Insert the cannon(XLR) connectorinto the microphone. If necessary the connector to align the key on the connector and groove in the microphone. Push the connector into microphone until it clicks. (See Figure)
- 2. To disconnect the cable and microphone, grasp the connector while depressing the tab. Pull connector away from the microphone. (See Figure)

Microphone Frequency Response



Specifications:

Model No: Element

DL-320

Moving Cail Dynamic

Diagram3