# **DDU250 - Dynamic Desktop**

#### **Description**

The DDU250 is a high-quality, dynamic, gooseneck desktop microphone ideal for any podium or PA system. The gooseneck permits the user to adjust the microphone's angle and height to suit the user's needs.

#### **Features**

- · Cardioid pickup pattern
- 16" long, fully flexible gooseneck stalk that is shock-mounted to a heavy zinc die cast base
- · Push-to-lock and push-to-talk switches
- 10-foot cable with external contact closure outputs for the talk switches
- · Excellent speech intelligibility with low ambient noise
- · Effective feedback control
- · Low sensitivity to breath and popping sound
- Slim, compact design to minimize distraction to the user

## **Specifications**

MIC Type: Desktop

Element: Moving coil dynamic

Polar Pattern: Cardioid Impedance: 500-ohm

Frequency Response: 100 Hz to 12 kHz Sensitivity\*: -76 dB +/- 3dB S/N Ratio: >65 dB

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Cable: 10 ft., 4-conductor, 2-shielded Switches: Push-to-lock and push-to-talk Dimensions:  $4-\frac{1}{4}$ " W x 18- $\frac{1}{4}$ " H x 6- $\frac{1}{4}$ " D

 $\begin{array}{lll} \mbox{Product Weight:} & \mbox{3-$\frac{1}{2}$ lb.} \\ \mbox{Material:} & \mbox{Zinc die cast} \\ \mbox{Finish:} & \mbox{Matte black} \end{array}$ 

# **Polar Graph**





# **MGN19A - Dynamic Gooseneck**

#### **Description**

The MGN19A is a push-button activated, dynamic gooseneck microphone that is specifically designed for paging and commercial applications.

#### **Features**

- Omni-directional pickup pattern
- Push-to-talk switch on MIC housing
- Rugged, reliable design for quality, longterm use under the most strenuous handling conditions
- Chrome-plated screen and 19" L with black gooseneck and plastic housing
- Contact closure leads

#### **Specifications**

Element: Dynamic

Polar Pattern: Omni-directional Frequency Response: 70 to 15 kHz

Output:  $-70 \text{ dB } (0 \text{ dB} = 1 \text{V/microbar}); \pm 3 \text{dB}$ 

Impedance: 500 ohms,±30% (@ 1kHz)

Max Input SPL: 130dB @ 1kHz

Switch: DPDT push-button switch

Cable: 5 ft. of four-conductor, two-shielded,

permanently attached, rugged, synthetic jacketed cable

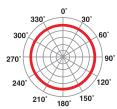
Dimensions: 23.66" H x 1.42" dia.

Product Weight: 1.34 lbs.

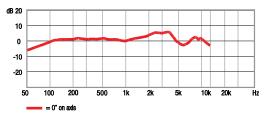
Finish: Anodized Black

Gooseneck: Electro-deposition coating, 18.15"

## Polar Graph



## **Frequency Response Graph**



<sup>\* (0</sup>dB=1V/µ BAR 1,000 Hz indicated by open circuit)

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