

## **DC-96B Condenser Microphone**

**Art.No 1108** 

Gives a full-bodied, exceptionally clean sound with natural brightness. Superb multi-purpose microphone for vocal or instrumental work.

- Cardioid
- Rectangular large dual membrane capsule
- 48 V phantom

Frequency response ( see graph )	20 - 20 000 Hz
Polar pattern	Cardioid
Max. SPL (1 % THD at 1 kHz)	120 dB
Sensitivity at 1kHz	$6 \text{ mV} / \text{Pa} \pm 1 \text{ dB}$

Sensitivity at 1kHz

A-weighted noise level (IEC 179-A) 19 dB

Power supply  $48 \text{ V} \pm 4 \text{ V}$  phantom Current consumption 0,6 mA Output impedance  $< 200 \Omega$ Minimum load impedance  $1 \text{ k}\Omega$ 

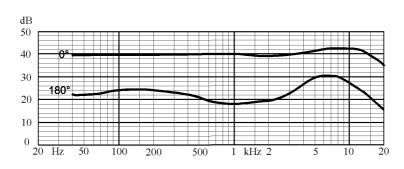
Connection 3-pin XLR

pin 1: earth (Shield) pin 2: plus (Hot) pin 3: minus (Cold)

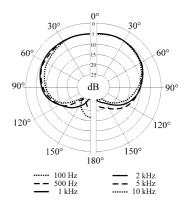
Net weight 200 g Lenght 145 mm Diameter 27 mm

## **Frequency response** (at 1m distance)

The frequency response may vary within  $\pm 2.5$  dB of the published graph. Before delivery, each microphone is measured and accompanied with it's own graph.



## Polar diagram



## Milab Microphones AB