

VM44 Classic

VM44 System

With focus on detail. Designed to yield maximum clarity, dealing with fast transients and abundant high frequence content.





Handmade in Sweden Warranty With lifetime



VM-44 CLASSIC Condenser Microphone

Art.No 1118

With focus on detail. Designed to yield maximum clarity, when dealing with fast transients and abundant high frequence content.

- Cardioid (std)
- Interchangeable capsules
- Transformerless
- - 12 dB pre-attenuation
- 12 52 V phantom

20 - 20 000 Hz Frequency response (see graph) Polar pattern Cardioid Pre-attenuation (switchable) -12 dB Max. SPL (1% THD at 1 kHz) 128 / 140 dB Sensitivity at 1kHz $14.5 \text{ mV} / \text{Pa} \pm 1 \text{ dB}$ A-weighted noise level 21 dB Power supply (DIN 45 596) 12 - 52 V Current consumption 4 mA $< 200 \Omega$ Output impedance Minimum load impedance $1 \text{ k}\Omega$ Connection 3-pin XLR pin 1: earth (Shield)

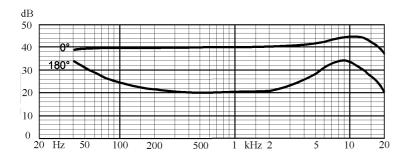
pin 1: earth (Shield pin 2: plus (Hot) pin 3: minus (Cold)

Net weight 130 g Length 1260 mm Diameter 21 mm

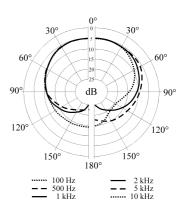


Frequency response (at 1m distance)

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