

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.

- Balanced, transformerless
- - 12 dB pre-attenuation
- 12 52 V phantom

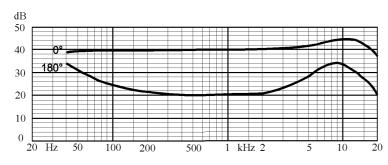
Frequency response (see graph)	20 - 20 000 Hz
Polar pattern	Cardioid
Pre-attenuation (switchable)	-12 dB
Max. SPL (1% THD at 1 kHz)	128 / 140 dB
Sensitivity at 1kHz	$14,5 \text{ mV} / \text{Pa} \pm 1 \text{ dB}$
A-weighted noise level	21 dB
Power supply (DIN 45 596)	12 - 52 V
Current consumption	4 mA
Output impedance	$< 200~\Omega$
Minimum load impedance	1 kΩ
Connection	3-pin XLR
	pin 1: earth (Shield)
	nin 2: nlug (Hot)

 $\begin{array}{c} \text{pin 1: earth } \text{ (Shield)} \\ \text{pin 2: plus } \text{ (Hot)} \\ \text{pin 3: minus (Cold)} \\ \text{Net weight} \end{array}$

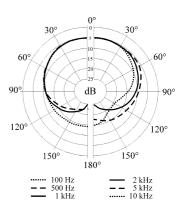
Net weight 130 g Lenght 1260 mm Diameter 21 mm

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