

# **Interchangeable Capsules**

# VM44 System

Interchangeable capsules for the VM-44 system. Designed for recording in any acoustic environment with total response and maximum clarity.





Handmade in Sweden
Warranty
With lifetime



## VM-44 SYSTEM Interchangeable capsules

Interchangeable capsules for the VM-44 system. Designed for recording in any acoustic environment with total response and maximum clarity.

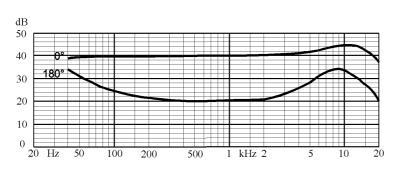
### **Cardioid Capsule**

### Art. No 1144

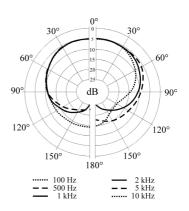
Frequency response ( see graph ) Max. SPL ( 1% THD at 1 kHz) Sensitivity at 1kHz A-weighted noise level  $20 - 20\ 000\ Hz$   $128\ /\ 140\ dB$   $14,5\ mV\ /\ Pa \pm 1\ dB$   $21\ dB$ 



### Frequency response at 1m distance



### Polar diagram



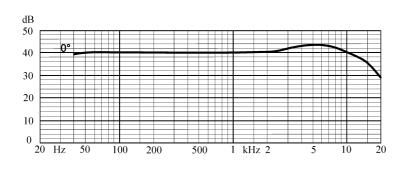
### **Omni Capsule**

### Art. No 1145

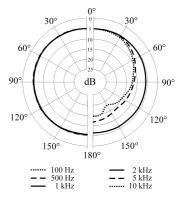
Frequency response ( see graph ) Max. SPL ( 1% THD at 1 kHz) Sensitivity at 1kHz A-weighted noise level  $20 - 20\ 000\ Hz$   $124\ /\ 136\ dB$   $25\ mV\ /\ Pa\ \pm 1\ dB$  $17\ dB$ 



### Frequency response at 1m distance



Polar diagram



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.

### Milab Microphones AB