

Studio

Embla is build to give a sound as close to the original as possible. With Milab rectangular large dual membrane capsule and variable polar patterns, it's the natural choice for any studio and recording situation.



*Handmade in Sweden
with lifetime warranty*

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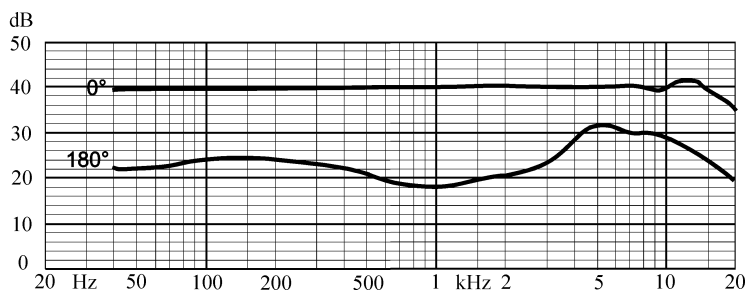
- **Variable pattern**
- **Rectangular large dual membrane capsule**
- **Shock absorbing rubber fitted capsule**
- **48V phantom**

Frequency response	20-20 000 Hz (See graph)
Polar patterns (switchable)	Cardioid, Wide Cardioid, Hyper Cardioid Figure - 8, Omni
Maximum SPL (1 % THD at 1 kHz)	114 dB
Sensitivity at 1 kHz	20 mV/Pa \pm 1 dB
A-weighted noise level (IEC 179-A)	\leq 19 dB
Power supply	40-52 V phantom
Current consumption	4,5 mA
Output impedance	$<$ 200 Ω
Minimum load impedance	1 k Ω
Connection	3-pin XLR pin 1: earth (Shield) pin 2: plus (Hot) pin 3: minus (Cold)
Net weight	360 g
Length	198 mm
Diameter	30 / 36 mm

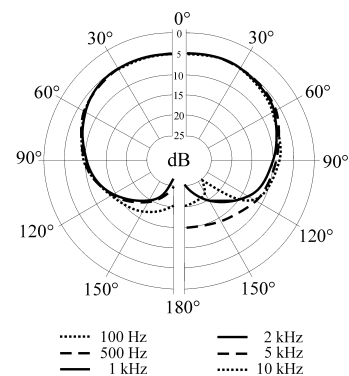


Frequency response (at 1m distance)

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 for the cardioid position.



Polar diagram



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