

MM-90

Supercardioid Vocal Microphone

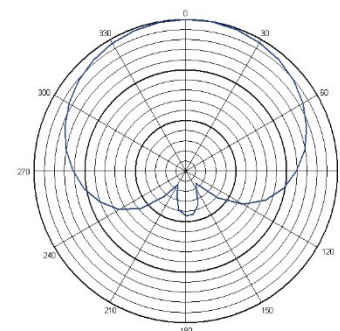
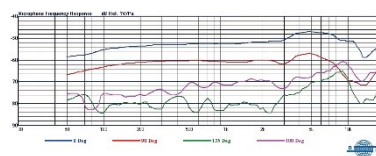
FEATURES

- Supercardioid polar pattern offers greater isolation and reduces feedback risk.
- High sensitivity and wide frequency response deliver detailed, penetrating vocals.
- Features the MIPRO MU-90 interchangeable capsule for flexible maintenance and extended service life.
- Multi-layer metal grille and zinc-alloy body provide durability and pop protection.
- Professional-grade condenser wired microphone ideal for large stage performances and demanding live environments.



SPECIFICATIONS

Polar Pattern	Supercardioid
Capsule Type	Condenser
Frequency Response	50 Hz – 18 kHz @ 94 dB SPL
Sensitivity	-47 dBV/Pa @ 1 kHz
Residual Noise	< 17 dBA SPL
S/N Ratio	> 77 dB @ 94 dB SPL
Max SPL	149 dB SPL
Dynamic Range	132 dB
Output Impedance	200 Ω
Output Jack	3-Pin XLR
Power Supply	+12 – 48V phantom power, 2 mA
Housing & Construction	Zinc-alloy body, featuring a replaceable capsule module with multi-layer metal grille.
Dimensions	51 x 200 mm (\varnothing x L)
Weight	Approx. 410 g



Minimum Distances: 50 cm
Test Environment: Room 18, Kjaer 2012 & 9640

