



VM85 *Handheld Dynamic Microphone*

SPECIFICATION

TYPE: DYNAMIC MICROPHONE

MODEL: VM85

ELECTRONIC SPEC:

POLAR PATTERN: SUPER CARDIOID

FREQUENCY RESPONSE: 50Hz ~ 18,000Hz

IMPEDANCE: 300Ω ± 30% (at 1000Hz)

SENSITIVITY: -74dB ± 3dB (SPL=74dB, 0dB=1V/μ bar;
at 1000Hz indicated by
open circuit)

SWITCH: SLIDE POTENTIOMETER TYPE SWITCH

DYNAMIC MICROPHONE CARTRIDGE: CSM-163 (aluminum voice coil)

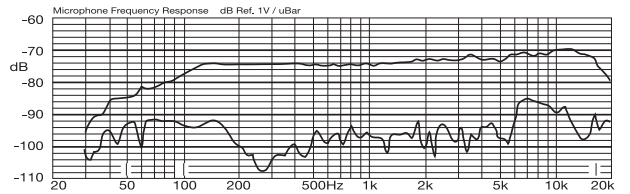
MECHANICAL SPEC:

DIMENSIONS: ø52.5 x 182 (mm)

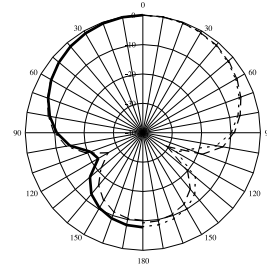
WEIGHT: 273g (without cable)

APPLICATION: LIVE PERFORMANCE, AUDIO RECORDING.

TYPICAL FREQUENCY RESPONSE



TYPICAL POLAR PATTERNS



CIRCUIT

