

# ME 66

## Microphones | Back-Electret Microphone Head Suitable for K6 and K6P Powering Modules

Cat. No. 003284

### General Description

The ME 66 is a short gun microphone head designed for use with the K6 and K6P powering modules. It is especially suitable for reporting, film and broadcast location applications and for picking up quiet signals in noisy or acoustically live environments as it discriminates against sound not emanating from the main pick-up direction. Matt black, anodised, scratch-resistant finish.



Pictured with K6 powering module and cable (available separately)

### Features

- Super-cardioid/lobar pick-up pattern
- Highly directional
- Low inherent self-noise
- High sensitivity
- Wide frequency response
- Delivery includes: 1 ME 66

### Recommended Accessories

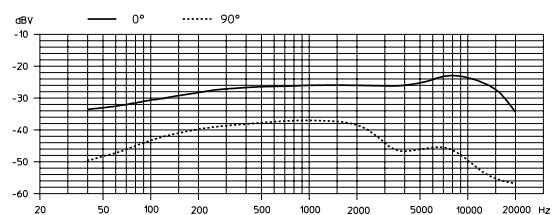
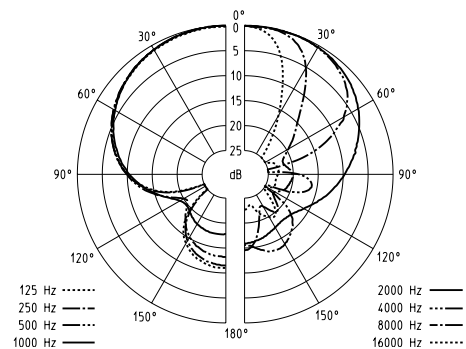
- MZW 66 foam windshield
- MZW 66 pro foam windshield

Cat. No. 003704

Cat. No. 003712

### Technical Data

Pick-up pattern .....	super-cardioid/lobar
Frequency response .....	40 – 20,000 Hz ± 2.5 dB
Sensitivity (free field, no load) (1 kHz) .....	50 mV/Pa ± 2.5 dB
Nominal impedance .....	200 Ω (with K6)
Min. terminating impedance .....	1 kΩ (with K6)
Equivalent noise level	
A-weighted (DIN IEC 651) .....	10 dB
CCIR-weighted (CCIR 468-3) .....	21 dB
Max. SPL (1 kHz) .....	126 dB (THD = 1 %)
Dimensions .....	∅ 22.5 x 221 mm
Weight .....	65 g



### Profile

Super-cardioid/lobar (short gun) microphone head suitable for K6 and K6P powering modules. Frequency response 40 – 20,000 Hz ± 2.5 dB, sensitivity (free field, no load) 50 mV/Pa ± 2.5 dB at 1 kHz, nominal impedance 200 Ω (with K6), min. terminating impedance 1 kΩ (with K6), equivalent noise level A-weighted 10 dB, CCIR-weighted 21 dB, max. SPL 126 dB at 1 kHz (THD = 1 %), dimensions ∅ 22.5 x 221 mm, weight 65 g.