



## ME 65 Super-Cardioid Microphone

The ME 65 is a super-cardioid microphone head designed for use with the K6 and K6P powering modules. It is especially suited to vocal and speech applications. Matt black, anodised, scratch-resistant finish.

### Features—Benefits

- Excellent directivity across whole frequency range
- Frequency-independent super-cardioid pick-up pattern—ensures excellent feedback rejection
- Extremely high maximum sound pressure level
- High sensitivity
- Wide frequency range
- Integral pop filter

### Technical Data

Pick-up pattern	super-cardioid
Frequency response	40–20,000 Hz $\pm$ 2.5 dB
Sensitivity (free field, no load) (1 kHz)	10 mV/Pa $\pm$ 2.5 dB
Nominal impedance	200 $\Omega$ (with K6)
Min. terminating impedance	1000 $\Omega$ (with K6)
Equivalent noise level	
A-weighted (DIN IEC 651)	20 dB
CCIR-weighted (CCIR 468-3)	30 dB
Max. SPL (1 kHz)	142 dB (THD = 3 %)
Dimensions in inches	1.73 x 5.15
Weight	2.82 oz

### Optional Accessories

Foam windshield	MZW 65 Pro
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### Architect's Specifications

The unit shall be a super-cardioid microphone head suitable for K6 and K6P powering modules. The frequency response shall be 40 Hz–20,000 Hz, with sensitivity (free field, no load) of 10 mV/Pa  $\pm$  2.5 dB at 1 kHz. The nominal impedance shall be 200  $\Omega$  (with K6), and min. terminating impedance of 1000  $\Omega$  (with K6). The dimensions shall be 1.73 x 5.15 inches, and weight 2.82 oz. The unit shall be a Sennheiser ME 65.