

# MKH 60 P 48

Microphones | MKH Condenser Microphones

Cat. No. 003148

## General Description

The MKH 60 is a lightweight short gun microphone. It is versatile and easy to handle and its superb lateral sound muting makes it an excellent choice for film and reporting applications. Its high degree of directivity ensures high sound quality for distance applications.



Cable pictured is an accessory not supplied with the microphone

## Features

- Extremely low inherent self-noise
- High sensitivity
- High directivity throughout the whole frequency range
- Transformerless and fully floating balanced output
- Infra-sonic cut-off filter
- Symmetrical transducer technology ensures extremely low distortion
- Switchable pre-attenuation, switchable roll-off filter and switchable treble emphasis
- Rugged and weather-proof
- Black, anodised light metal body
- Delivery includes: 1 MKH 60, 1 MZQ 40 quick release clamp

## Recommended Accessories

- MZA 14 P 48 U battery power supply unit
- MZT 100 table stand
- MZT 441 table stand
- MZQ 40 quick release clamp
- MZS 40 shock mount
- MZW 61 foam windshield
- MZS 20-1 shock mount
- MZW 60-1 basket windshield
- MZH 60-1 hairy cover

- Cat. No. 002960
- Cat. No. 001883
- Cat. No. 000799
- Cat. No. 035077
- Cat. No. 003017
- Cat. No. 003194
- Cat. No. 003609
- Cat. No. 003607
- Cat. No. 003224

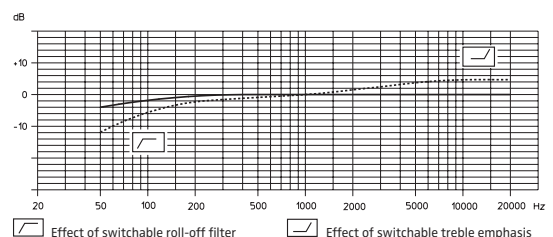
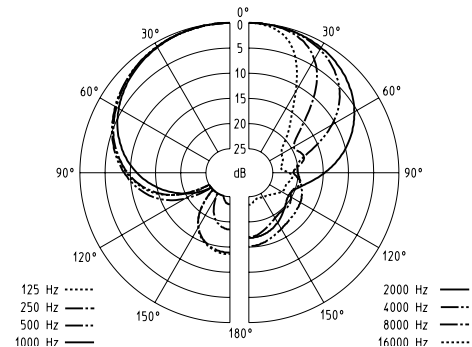
## Possible Combinations

Table stand: MZT 100 or MZT 441, MZQ 40  
 Suspension/windshield:  
 MZS 40, MZW 71 or MZS 20-1, MZW 70-1, MZH 70-1

## Technical Data

Pick-up pattern .....	super-cardioid/lobar
Frequency response .....	50 – 20,000 Hz
Sensitivity (free field, no load, 1 kHz) .....	40 (12.5) mV/Pa
Nominal impedance .....	150 Ω
Min. terminating impedance .....	1 kΩ
Equivalent noise level	
A-weighted (DIN IEC 651) .....	8 (15) dB
CCIR-weighted (CCIR 468-3) .....	18 (26) dB
Max. sound pressure level .....	125 (134) dB at 1 kHz
Power supply .....	phantom 48 ± 4 V
Supply current .....	2 mA
Dimensions .....	∅ 25 x 280 mm (∅ 0.98" x 11.02")
Weight .....	150 g (5.29 oz)

Values in parentheses with attenuator switched on (-10 dB)



## Profile

Super-cardioid/lobar (short gun) interference tube microphone with infrasonic cut-off filter, switchable pre-attenuation, switchable roll-off filter and switchable treble emphasis. Frequency response 50 – 20,000 Hz, sensitivity (free field, no load) 40 (12.5) mV/Pa at 1 kHz, nominal impedance 150 Ω, min. terminating impedance 1 kΩ, equivalent noise level A-weighted 6 (14) dB, CCIR-weighted 18 (25) dB, max. SPL 125 (134) dB at 1 kHz, phantom powering 48 ± 4 V, supply current 2 mA, dimensions ∅ 25 x 280 mm (∅ 0.98" x 11.02"), weight 150 g (5.29 oz). Values in parentheses with attenuator switched on (-10 dB).