PRODUCT SPECIFICATION 1/2



## MKE 40 Clip-On Microphone





The MKE 40 is a high-quality, clip-on microphone for every area of live sound transmission. Its consistent pick-up pattern (cardioid) ensures high feedback rejection and excellent acoustic performance under challenging on-stage conditions. It sets the highest benchmarks in sound quality and robustness under tough on-stage conditions.

### **FEATURES**

- · High gain before feedback
- · Very good speech intelligibility
- · Outstanding bass reproduction
- Pronounced directivity
- Small dimensions
- Insensitive to structure-borne noise
- · Balanced frequency response

### **DELIVERY INCLUDES**

- MKE 40 microphone
- MZW 40 windshield, black
- MZW 40 windshield, grey
- MZM 2/MZM 10 magnetic mount set
- · clip, black
- · instruction manual

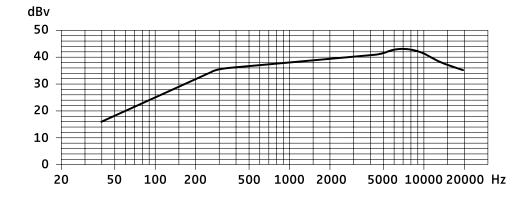
## **PRODUCT VARIANTS**

Variant	Connector	Applicable to	Article number
MKE 40-4	3-pin SE	SK 50/SK 250/SK 6000/ SK 9000/SK 2000/SK 5212	Art. no. 003579
MKE 40-ew	3.5 mm jack	ew G3/ew G4/ew D1/ SpeechLine DW/XSW	Art. no. 500527

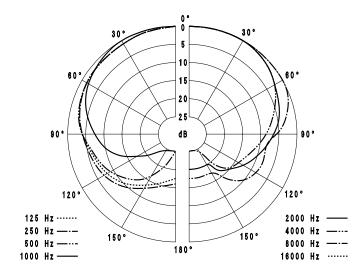


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### **FREQUENCY RESPONSE**



### **POLAR PATTERN**



### **SPECIFICATIONS**

Transducer principle	pressure gradient transducer	
Pick-up pattern	cardioid	
Sensitivity	42 mV/Pa, ± 2.5 dB (1 kHz)	
Rated impedance	approx. 3 kΩ	
Min. terminating impedance	15 kΩ	
Max. SPL at 1 kHz	MKE 40-4: 133 dB MKE 40-ew: 118 dB	
Frequency response	40 to 20,000 Hz	
Equivalent noise level A-weighted (DIN IEC 651)	27 dB	
Equivalent noise level CCIR-weighted (CCIR 468-1)	37 dB	
Connector	see product variants	
Cable length	MKE 40-4: approx. 1.60 m MKE 40-ew: approx. 1.10 m	
Dimensions	ø 12 mm, length: 26 mm	