



## MKE 600 Shotgun Microphone



The MKE 600 is the ideal video camera/camcorder microphone able to handle even demanding filmic challenges. Due to its high directivity, the MKE 600 picks up sounds coming from the direction in which the camera is pointing and effectively attenuates noise coming from the sides and rear. The switchable “Low Cut” filter additionally minimizes wind noise.

Because some video cameras/camcorders do not provide phantom power, the MKE 600 can also be battery powered. A battery on/off switch prevents the battery from discharging prematurely; “Low Batt” is displayed.

### FEATURES

- Pronounced directivity
- Maximal rejection of side noise
- Switchable „Low Cut“ filter minimizes wind noise
- Phantom or battery powering
- Battery switch with „Low Batt“ indicator
- Rugged all-metal housing
- Very good suppression of structure-borne noise

### ARTICLE INFORMATION

**MKE 600**

Art. no. 505453

### DELIVERY INCLUDES

- MKE 600 Shotgun microphone
- MZS 600 Shock mount
- MZW 600 Foam windshield
- KA 600 Adapter cable
- Pouch
- Quick guide
- Safety guide

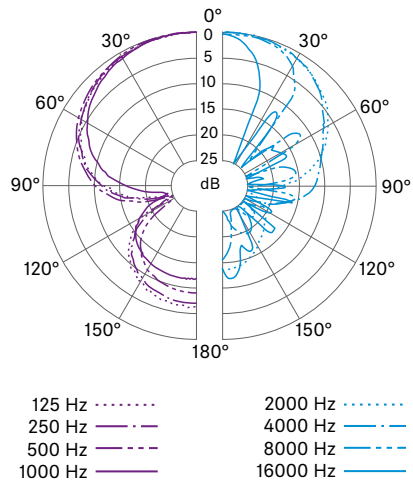




# MKE 600

## Shotgun Microphone

### POLAR PATTERN



### SPECIFICATIONS

Pick-up pattern	super-cardioid/lobar
Frequency response	40 – 20,000 Hz
Sensitivity	with P48 powering: 21 mV/Pa with battery powering: 19 mV/Pa
Max. SPL	with P48 powering: 132 dB SPL with battery powering: 126 dB SPL
Equivalent noise level A-weighted	with P48 powering: 15 dB (A) with battery powering: 16 dB (A)
Power supply	48 V ± 4 V (P48, IEC 61938) via XLR-3 or battery/rechargeable battery (AA size, 1.5 V/1.2 V)
Current consumption	with P48 powering: 4.4 mA
Operating time	with battery approx. 150 h
„Low Batt“ indicator	< 1.05 V; approx. 8 h of remaining operating time after initial display
Temperature range	Operation: -10 °C to +60 °C
Dimensions	∅ 20 mm x 256 mm
Weight	128 g (without battery)

### FREQUENCY RESPONSE

