



MKH 8000 Series

MKH 8020 - MKH 8020 Stereaset



Its omni-directional pick-up pattern makes the MKH 8020 the ideal main mic for “spaced pair” and “Decca Tree” recordings or the use in an OSS “Jecklin Disk” array. Especially in acoustically favorable ambiances this excellent microphone unfolds its outstanding quality. With a wide frequency response, which reaches deep down to 10 Hz the MKH 8020 is a perfect choice for capturing instruments like organ, grand piano or double bass in all their natural beauty. Furthermore, its capsule design is optimized for an extraordinarily even directional diagram.

FEATURES

- Omni-directional pick-up pattern
- Modular design
- Wide frequency response: 10 – 60,000 Hz
- Extremely low distortion
- Extremely low inherent self-noise
- Very even directional diagram
- Non-reflective Nextel® coating
- Ideal for stereo and surround recordings, as an M microphone, and for ambience
- Timbrally identical with the other 8000-series microphones for optimum aural compatibility



DELIVERY INCLUDES

- **MKH 8020**
- Microphone clip MZQ 8000
- Windshield MZW 8000
- Transport case
- Safety instructions
- Quick guide

MKH 8020 Stereaset

- 2x MKH 8020
- 2x Microphone clip MZQ 8000
- 2x Windshield MZW 8000
- Transport case
- Safety instructions
- Quick guide



PRODUCT VARIANTS

| | |
|---------------------------|-----------------|
| MKH 8020 | Art. no. 506287 |
| MKH 8020 Stereaset | Art. no. 506288 |

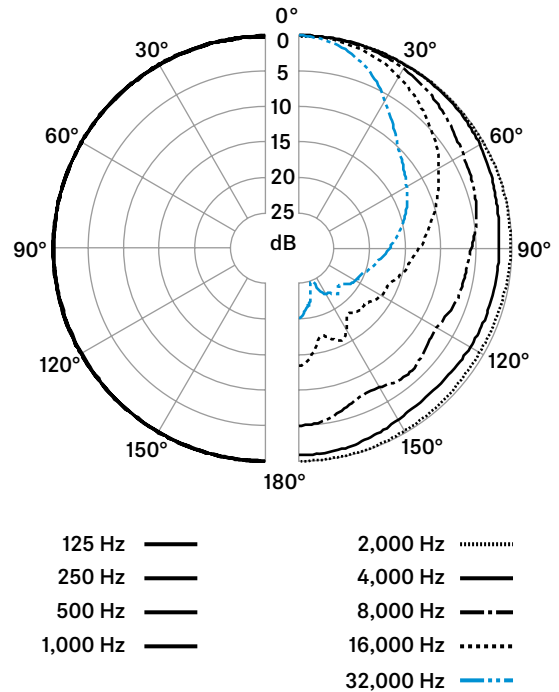


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SPECIFICATIONS

| | |
|-----------------------------|----------------------------|
| Pick-up pattern | Omni-directional |
| Frequency response | 10 – 60,000 Hz |
| Sensitivity | -30 dBV/Pa |
| with filter module MZF 8000 | -40 dBV/Pa |
| Max. SPL | 138 dB |
| with filter module MZF 8000 | 133 dB |
| Equivalent noise level | |
| A-weighted | 10 dB(A) |
| CCIR-weighted | 21 dB |
| Phantom powering | 48 V ±4 V (P48, IEC 61938) |
| Current consumption | 3.3 mA |
| Diameter | approx. 19 mm |
| Length | approx. 41 mm |
| with filter module MZF 8000 | approx. 75 mm |
| Weight | approx. 25 g |
| with filter module MZF 8000 | approx. 55 g |
| Operating temperature | -10 °C to + 60 °C |

POLAR PATTERN



FREQUENCY RESPONSE

