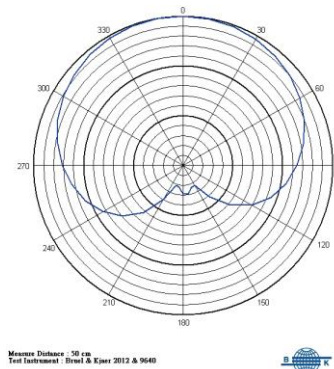
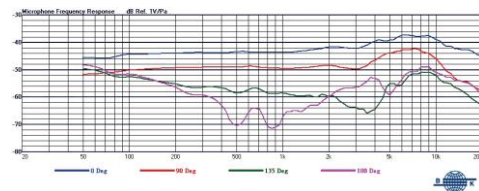


# MM-500 Cardioid Instrument Microphone

## Features

- MM-500 equips a precise cardioid high sensitivity capsule, featuring wide directionality, low feedback and high dynamic range.
- Ideal for live shows and pick-ups and recordings of musical instruments.



## Specifications

|                      |   |
|----------------------|---|
| Capsule Module       | Fixed capsule unit  |
| Polar Pattern        | Cardioid  |
| Capsule Installation | Fixed   |
| Housing              | Aluminum alloy  |
| Sensitivity          | -43 dBV / Pa  |
| Frequency Response   | 50 Hz – 20 kHz  |
| Self-Noise           | < 17 dBA SPL  |
| S/N Ratio            | > 77 dB @ 94 dB SPL   |
| Max. SPL             | 149 dB  |
| Dynamic Range        | 132 dB  |
| Power Supply         | External phantom power DC 12 – 48 V   |
| Current Consumption  | Approx. 2.0 mA  |
| Output Impedance     | 200 Ω   |
| Dimensions           | 23 × 180 mm (Ø × L)   |
| Weight               | Approx. 130 g   |
| Note                 | Refer to the actual product in the event of product description discrepancy |