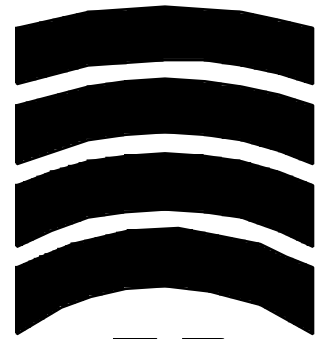




TG-X 48

DYNAMIC MICROPHONE



beyerdynamic

FEATURES

- Supercardioid polar pattern
- High gain-before-feedback
- Barrel coated with special soft lacquer

APPLICATIONS

The TG-X 48 has been designed for vocals and the miking of instruments. The microphone's barrel is coated with a soft lacquer finish which makes the microphone comfortable to hold and reduces sweaty palms. The TG-X 58's integrated pop shield reduces "pop" noised associated with close vocal miking.

TECHNICAL SPECIFICATIONS

Transducer type dynamic
Operating principle pressure gradient
Frequency response 50 - 15,000 Hz
Polar pattern supercardioid
Open circuit voltage at 1 kHz 2 mV/Pa \pm 1.5 dB
Nominal impedance 600
Load impedance > 1000
Connection 3-pin XLR

Dimensions:

Length 167 mm
Shaft diameter 22/35 mm
Head diameter 54 mm
Weight without cable 277 g

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Theresienstr. 8
74072 Heilbronn
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Fax (0 71 31) 6 04 59

United States
56 Central Ave.
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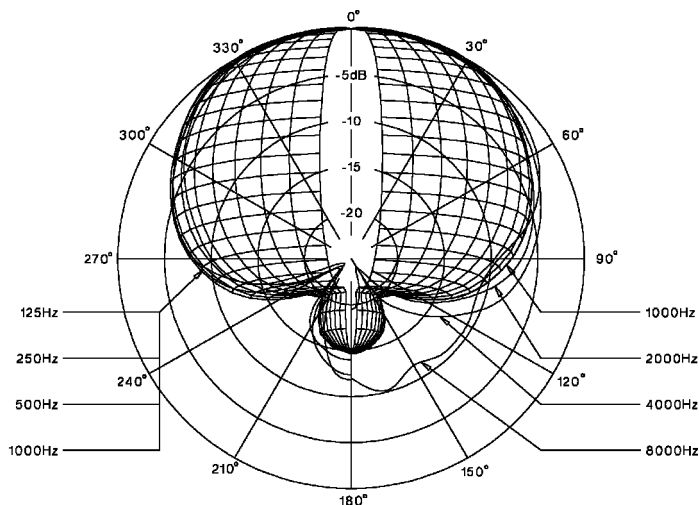
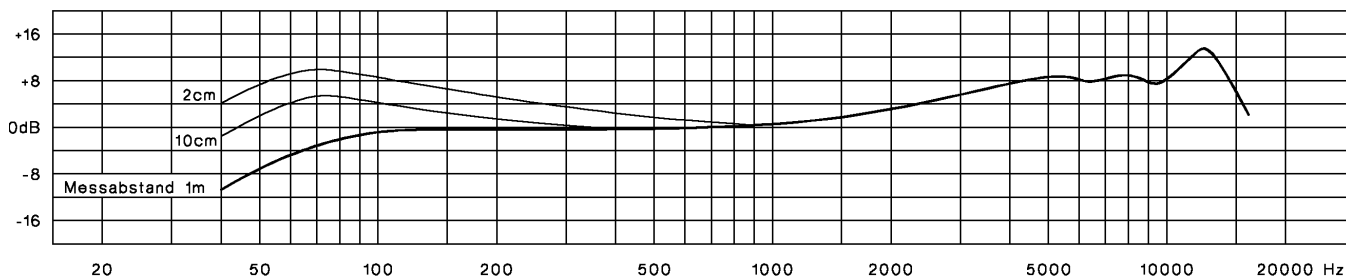
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FREQUENCY RESPONSE & POLAR PATTERN

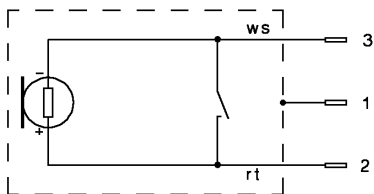
This frequency response curve and polar pattern correspond to typical production run specifications for this microphone.

Frequency response curve



WIRING DIAGRAM

Positive pressure produces positive voltage on red lead (+).



SUPPLIED ACCESSORIES

- Black, padded protective zipper bag
- MKV 8 Microphone clip