

M 69 TG

M 69

HYPERCARDIOID MOVING COIL MICROPHONE

Version	Order #
M 69 N(C) Dynamic microphone	437.085
M 69 TG TourGroup™ version	437.093

FEATURES

- Hypercardioid polar pattern
- Wide range frequency response
- Excellent sensitivity
- Low feedback

APPLICATIONS

The M 69 is a professional dynamic microphone with a wide frequency response and can be used in studio or live applications.

In live situations its excellent hypercardioid pickup pattern guarantees high gain before feedback by comparison to other microphones. The M 69 is well suited for sound contractors for use in churches or as an announcers microphones. In the studio its uses are wide varied but can be particularly recommended for the recording of guitars, brass and woodwind.

The TourGroup™ version (M 69 TG) has a reinforced basket to withstand rough handling when being used for more demanding applications.

TECHNICAL SPECIFICATIONS

Transducer type	Dynamic moving coil
Operating principle	Pressure gradient
Frequency response	50 - 16,000 Hz
Polar pattern	Hypercardioid
Open circuit voltage at 1 kHz (0 dB $\hat{=}$ 1 V/Pa)	2.3 mV/Pa $\hat{=}$ -53 dBV
Nominal impedance	200 Ω
Load impedance	\geq 1000 Ω
Weight w/out cable	320 g

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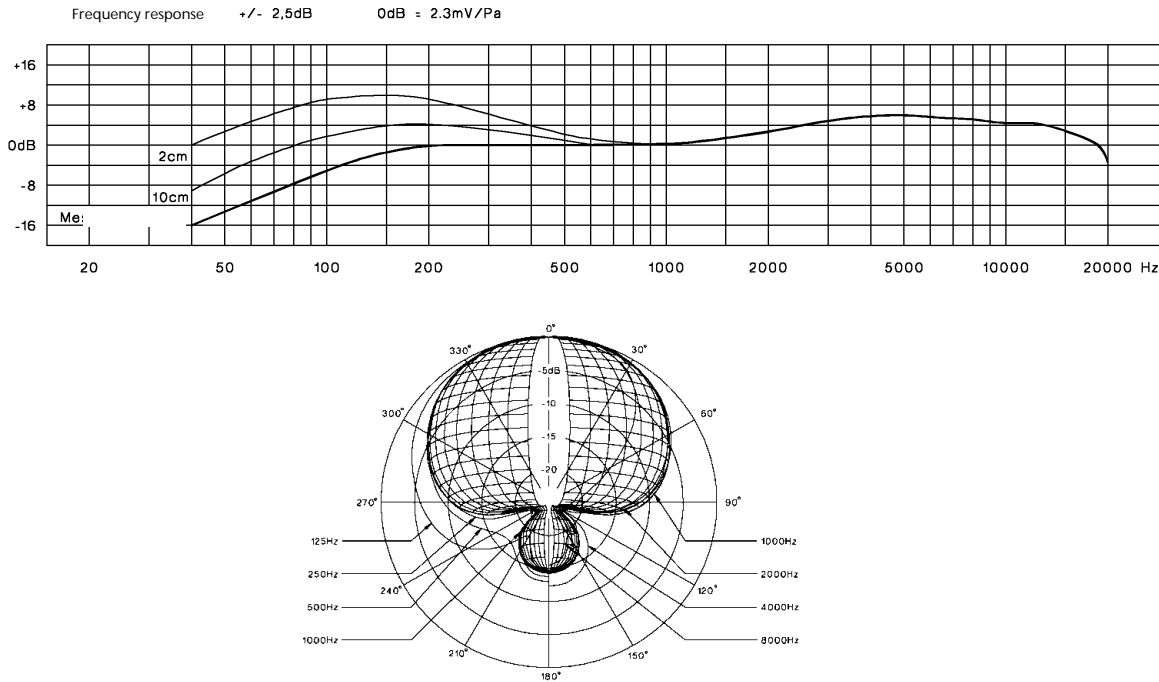
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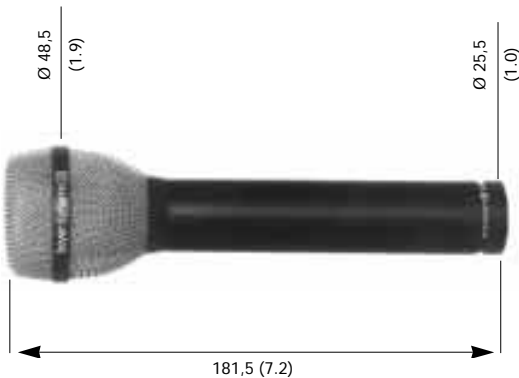
FREQUENCY RESPONSE & POLAR PATTERN

This polar pattern and frequency response curve (measuring distance 1m) correspond to typical production run specifications for this microphone.



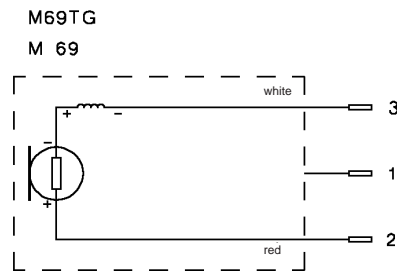
MEASUREMENTS

In millimetres (inches in brackets)



WIRING DIAGRAM

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



SUPPLIED ACCESSORIES

- MKV 8 Mic clip with 3/8" / 5/8" internal thread. Order # 407.216
- Black, padded protective zipper bag

OPTIONAL ACCESSORIES

- Highly flexible cables with industry standard Neutrik jack and XLR connectors.
- MKV 6 Mic clamp Order # 407.208
- PS 88 Popscreen, charcoal-grey Order # 111.414
- WS 59 Wind shield, charcoal-grey. Order # 419.087

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