

FFATURES

- High-quality vocal microphone
- Frequency-independent cardioid polar pattern
- Compensated proximity effectt
- Wire mesh basket without foam
- Shock mounted microphone transducer and electronics

APPLICATIONS

The strength of the TG V96 lies in its absolutely faithful reproduction even of the finest nuances and on stage every detail counts. The microphone's exterior stands out for its sophisticated design, with a special coated surface that is pleasant to the touch. But it is what's inside that makes the TG V96 into a topclass microphone and makes it stand out with vocalists, professional rental companies and sound technicians: this true condenser microphone shines with a captivatingly natural sound. The subtle treble boost provides an open, finely detailed and unobtrusive sound pattern. Further advantage: the TG V96 can be operated with 24 volt phantom powering without affecting the performance. The 5-layer pop protection made from metal gauze of differing mesh sizes and a sintered plate optimally suppresses plosives while significantly improving the rear-attenuation. The TG V96 is rugged enough for the stage and is supplied with an individual frequency response curve print out. Handcrafted in Germany.

VERSION

TG V96 Condenser vocal microphone,

cardioid incl. microphone clamp . . Order # 707.325

TECHNICAL SPECIFICATIONS

Transducer type Condenser
Operating principle Pressure gradient

Polar pattern Cardioid

Frequency response:

Open circuit voltage 4 mV/Pa (-48 dBV) ±2 dB

Nominal impedance ... 60 Ω Load impedance ... \geq 1 k Ω Max. SPL at 1 kHz ... 150 dB

In-phase rejection 50 - 20,000 Hz. . . ≥ 60 dB

Power supply Phantom power: 24 - 48 V

(recommended: 48 V)

Current consumption 4.3 mA
Connection XLR, 3-pin, male

Dimensions

OPTIONAL ACCESSORIES

MA-CL 25 Microphone clamp,

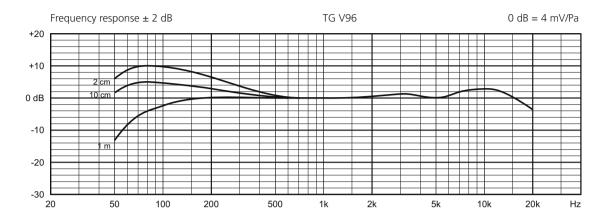
3/8" and 5/8"......Order # 727.954

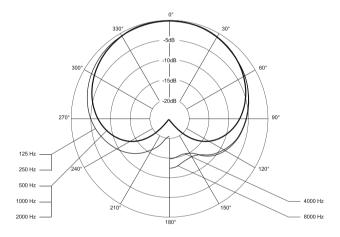
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TG V96

FREQUENCY RESPONSE & POLAR PATTERN

This polar pattern and frequency response curve (± 2 dB) correspond to a typical production sample for this microphone.





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For further distributors worldwide, please go to www.beyerdynamic.com