

TG D52d

Dynamic Microphone



FEATURES

- Integrated, patented microphone clamp
- Hypercardioid polar pattern
- Very high gain before feedback
- Small, rugged construction
- Flexible gooseneck

APPLICATIONS

Those who prefer dynamic microphones for picking up sound from toms choose the TG D52d. The clip-on microphone can be mounted in a flash and optimally positioned thanks to the gooseneck. The TG D52d provides powerful sound with notably good channel separation; crosstalk from nearby instruments is reduced. Even extremely close miking is possible because the TG D52d can operate at enormously high-pressure levels

VERSION

TG D52d Drum microphone with integrated clamp, dynamic, hypercardioid Order # 707.007

TECHNICAL SPECIFICATIONS

Transducer type Dynamic
Operating principle. Pressure gradient
Polar pattern Hypercardioid
Frequency response
Close miking 40 - 12,000 Hz
Distant miking (measured at 1 m). . . 180 - 12,000 Hz
Open circuit voltage 1.3 mV/Pa (-58 dBV) ± 2.5 dB
Nominal impedance 200 Ω
Load impedance. ≥ 1 k Ω
Connection 3-pin XLR connector
Dimensions:
Clamp (W x H) 85 x 102 mm
Gooseneck length 72 mm
Weight. 140 g

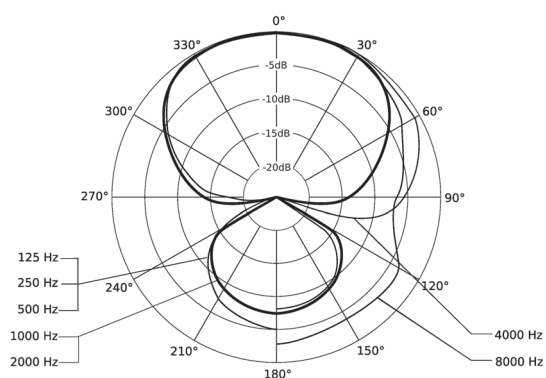
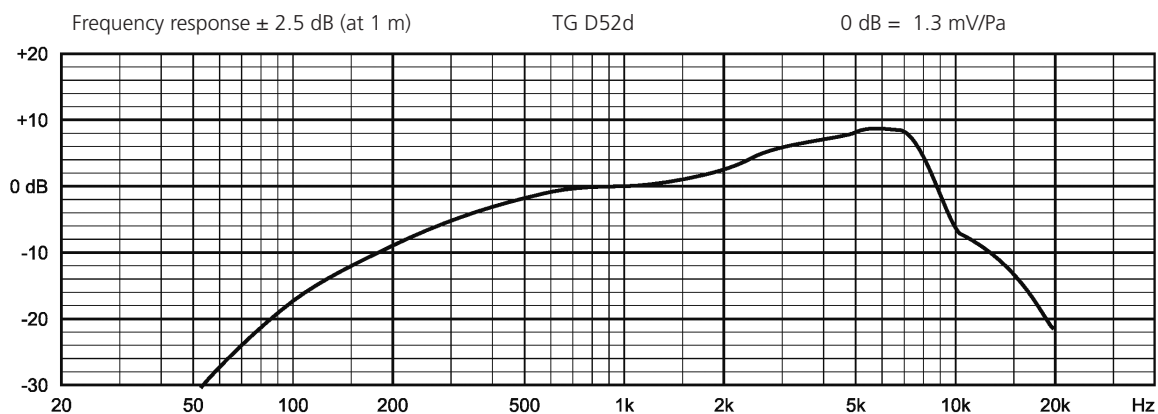
OPTIONAL ACCESSORIES

BMC 05 FM Standard microphone cable
XLR-XLR, length 5 m Order # 434.78
BMC 10 FM Standard microphone cable
XLR-XLR, length 10 m Order # 434.795

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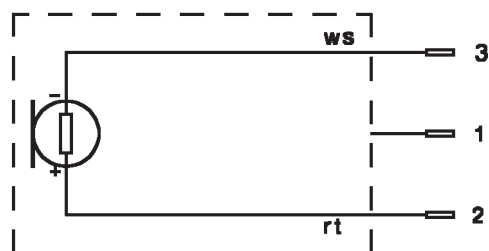
FREQUENCY RESPONSE & POLAR PATTERN

This polar pattern and frequency response curve (± 2.5 dB) correspond to a typical production sample for this microphone.



WIRING DIAGRAM

Positive pressure produces positive voltage on pin 2.



ws = white
rt = red