TG D35

Dynamic Microphone

Order # 708.429

FEATURES

- Supercardioid polar pattern
- Rugged plastic housing with metal grille
- Perfect for toms and snare
- Flexible use with all instruments with a high sound pressure level
- Including MKV 87 microphone clamp

APPLICATIONS

Due to the tuned frequency response, the TG D35 is ideal for miking toms and snare drums. Its powerful sound is not only great for drums; the TG D35 is suitable for the use with all instruments with a high sound pressure level such as percussion instruments like congas or bongos.

The compact design and the lightweight, rugged plastic housing allow easy positioning. Due to the supercardioid polar pattern a high channel separation can be achieved, while the boost of low-frequency signal sources ensures a powerful sound. Due to the dynamic capsule even high volumes are transmitted without distortion.

The patented MKV 87 microphone clamp is included.

TECHNICAL SPECIFICATIONS

Transducer type . . . . Dynamic
Operating principle . . . . Pressure gradient
Polar pattern . . . . Supercardioid
Frequency response:
  Close miking . . . . 50 - 14,000 Hz
  Distant miking (distance 1 m) . . . . 60 - 14,000 Hz
Open circuit voltage . . . . 2.2 mV/Pa (-53 dBV) ±3 dB
Nominal impedance . . . . 600 Ω
Load impedance . . . . ≥ 2 kΩ
Connector . . . . XLR, 3-pin, male
Dimensions:
  Length . . . . 72 mm
  Shaft diameter . . . . 28.5 mm
  Head diameter . . . . 35 mm
Weight (without clamp) . . . . 95 g

COMPONENTS

TG D35	Dynamic drum microphone (supercardioid)	Order # 649.724
MKV 87	Microphone clamp	Order # 459.356

OPTIONAL ACCESSORIES

BMC 05 FM	Standard microphone cable XLR-XLR, length 5 m	Order # 434.787
BMC 10 FM	Standard microphone cable XLR-XLR, length 10 m	Order # 434.795

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FREQUENCY RESPONSE & POLAR PATTERN

This frequency response curve (measuring tolerance ±3 dB) and polar pattern correspond to a typical production sample for this microphone.

Frequency response curve ± 3 dB   TG D35   0 dB = 2.2 mV/Pa

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