

TG-X 47

Dynamic Microphone

Order # 482.218



FEATURES

- Supercardioid polar pattern
- High gain before feedback

APPLICATIONS

The TG-X 47 has been designed for the miking of instruments, guitar amps and snare drums. The microphone features a supercardioid polar pattern and a high gain before feedback.

SUPPLIED ACCESSORIES

MKV 8 Microphone clamp for shaft diameters of 22 - 32 mm, black Order # 407.216

OPTIONAL ACCESSORIES

BMC 05 FM BK	Standard XLR-XLR microphone cable, length 5 m	Order # 434.787
BMC 10 FM BK	Standard XLR-XLR microphone cable, length 10 m	Order # 434.795
GST 400	Microphone stand, 3/8", height 0.90-1.65 m, with G 400 boom.	Order # 421.294
GST 500	Microphone stand, 3/8", height 0.85-1.60 m, with telescopic G 500 boom	Order # 406.252
WS 91	Wind shield, charcoal-grey	Order # 451.029

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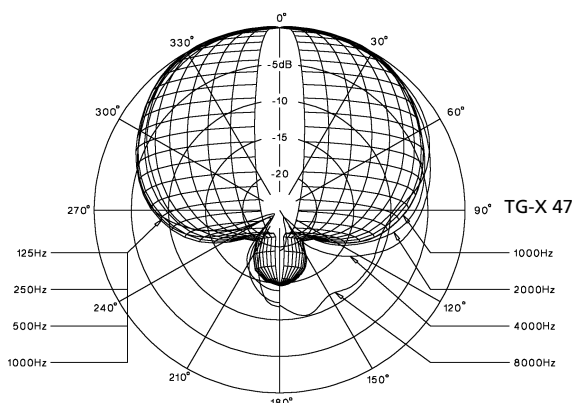
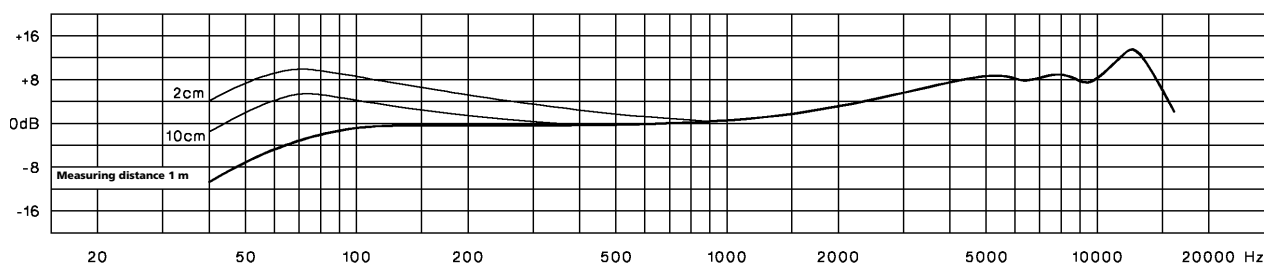
TECHNICAL SPECIFICATIONS

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 Ω
Load impedance	> 1000 Ω
Connection	3-pin XLR male
Dimensions	Length: 164 mm Shaft diameter: 23/35 mm Head diameter: 41 mm
Weight without cable	258 g

FREQUENCY RESPONSE & POLAR PATTERN

This polar pattern and frequency response curve (measuring tolerance $\pm$ 2.5 dB) correspond to a typical production sample for this microphone.

Frequency response $\pm$ 2.5 dB 0 dB = 2 mV/Pa TG-X 47



WIRING DIAGRAM

TG-X 47

