

TG-X 48

Dynamic Microphone

Order # 482.226



FEATURES

- Supercardioid polar pattern
- High gain before feedback
- Barrel coated with special soft lacquer

APPLICATIONS

The TG-X 48 has been designed for vocals and the miking of instruments. It can be used as a handheld or used on a stand. The microphone's barrel is finished with a soft lacquer coating which makes the microphone very comfortable to hold in the hand. The TG-X 48 also features an integrated pop shield which reduces "pop" noise associated with close vocal miking.

SUPPLIED ACCESSORIES

MKV 108 Microphone clamp for stands with 3/8" or 5/8" thread Order # 465.429

OPTIONAL ACCESSORIES

BMC 05 FM Standard XLR-XLR microphone cable, length 5 m Order # 434.787
BMC 10 FM 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 59 AZ Wind shield, charcoal-grey Order # 419.087
WS 59 BL Wind shield, blue Order # 419.095
WS 59 GE Wind shield, yellow Order # 419.109
WS 59 GN Wind shield, green Order # 419.117
WS 59 RT Wind shield, red Order # 419.125
WS 59 WS Wind shield, white Order # 419.133

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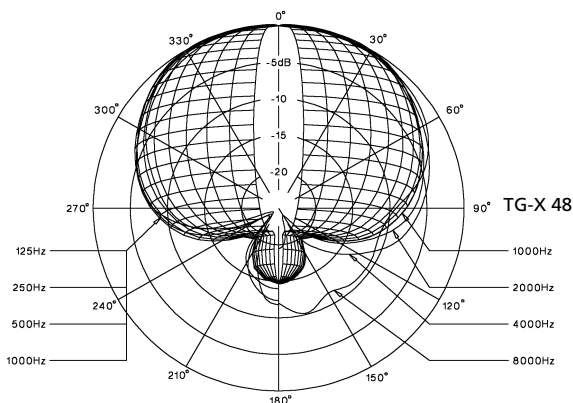
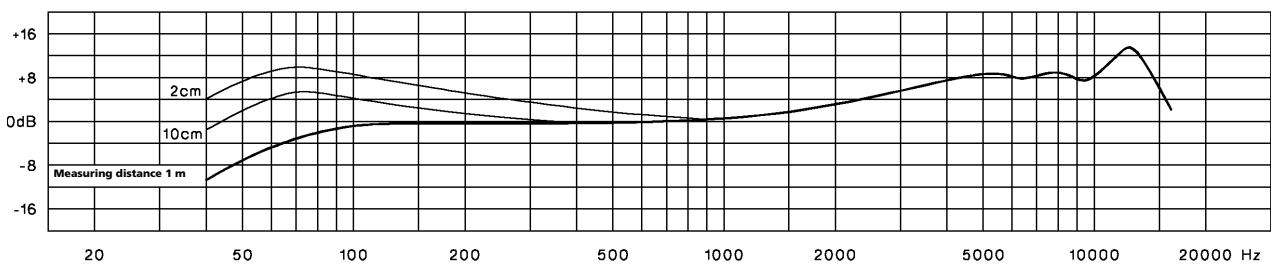
TECHNICAL SPECIFICATIONS

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
Nominal impedance	600 Ω
Load impedance	> 1000 Ω
Connection	3-pin XLR male
Dimensions	Length: 167 mm Shaft diameter: 23/35 mm Head diameter: 54 mm
Weight without cable	270 g

FREQUENCY RESPONSE & POLAR PATTERN

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

Frequency response ± 2.5 dB 0 dB = 2 mV/Pa TG-X 48



WIRING DIAGRAM

TG-X 48

