

## 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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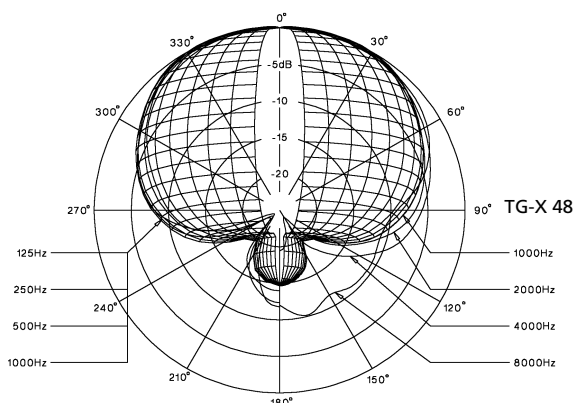
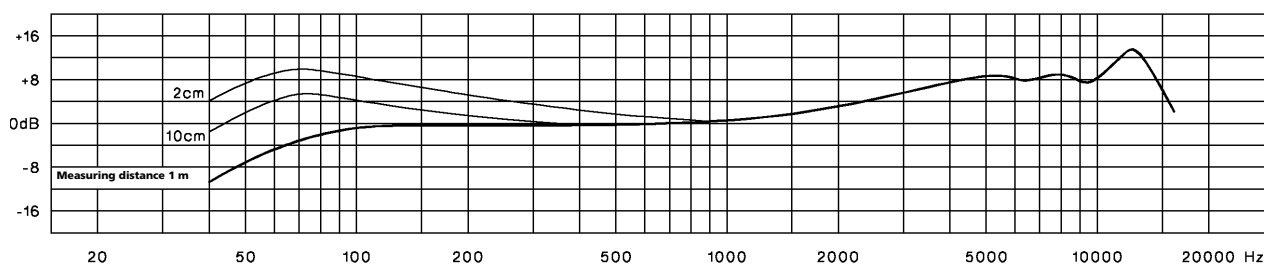
## TECHNICAL SPECIFICATIONS

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 $\Omega$
Load impedance	> 1000 $\Omega$
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  $\pm 2.5$  dB) correspond to a typical production sample for this microphone.

Frequency response  $\pm 2.5$  dB    0 dB = 2 mV/Pa    TG-X 48



## WIRING DIAGRAM

TG-X 48

