## beyerdynamic)))

# M 88 TG Dynamic Microphone

Order # 437.115



## FEATURES ———

- Highly defined hypercardioid polar characteristic
- Sensitive, accurate response
- Extended frequency range with rising high end and exceptional bass reproduction
- High SPL handling capability
- Integral -20 dB humbucking filter

## APPLICATIONS —

The M 88 TG offers both a wide frequency response and rugged construction making an ideal combination for many applications.

In the studio and live use its high SPL capability allows the microphone to be placed close to loud sound sources such as kick drum and bass guitar. It is also equally impressive as a vocal microphone or for brass and windwood instruments.

The M 88 TG has a reinforced basket to withstand rough handling when being used for more demanding applications. The M 88 TG is often used in a broadcast environment as an announcers or EFP microphone.

### Supplied Accessories =

MKV 8 Microphone clamp with 3/8" internal thread,

for shaft diameters of 22 - 32 mm. . . . . . . . . . Order # 407.216

## **OPTIONAL ACCESSORIES** —

BMC 05 FM BLK	Standard microphone cable XLR-XLR, 5 m long Order # 434.787	
BMC 10 FM BLK	Standard microphone cable XLR-XLR, 10 m long Order # 434.795	
SMC 05 FJ BLK	Standard microphone cable XLR-Jack, 5 m long Order # 434.809	
SMC 10 FJ BLK	Standard microphone cable XLR-Jack, 10 m long Order # 434.817	
MKV 6	Microphone clamp (clothes peg style clip)	
	for shaft diameters of 19 - 32 mm Order # 407.208	
PS 88	Popscreen, charcoal-grey Order # 111.414	
WS 59	Windshield, charcoal-grey Order # 419.087	

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## **TECHNICAL SPECIFICATIONS =**

Open circuit voltage

at 1 kHz (0 dB  $\stackrel{\circ}{=}$  1 V/Pa) . . . . . 2.9 mV/Pa Magnetic field suppression . . . > 20 dB  $\stackrel{\circ}{=}$  50 Hz

Casing . . . . . . . . . . . . . . Brass

Connection . . . . . . . . . . 3-pin XLR male

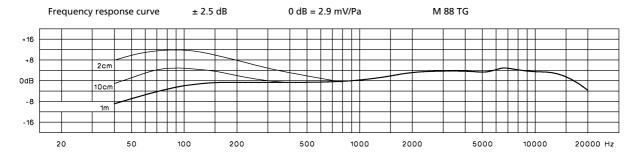
Dimensions . . . . . Length: 181 mm

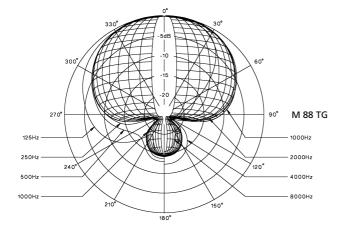
Shaft diameter: 25.5 mm Head diameter: 48.5 mm

Weight w/out cable..... 320 g

## Frequency Response & Polar Pattern =

This polar pattern and frequency response curve (measuring distance 1 m) correspond to a typical production sample for this microphone.





## WIRING DIAGRAM =

Positive pressure produces positive voltage on red lead (+).

