

MKE 2 P-C

Microphones | Back-Electret Condenser Microphone

Cat. No. 004224

General Description

The MKE 2 P-C is a high-quality, sub-miniature clip-on lavalier microphone which has a multitude of applications where other clip-on microphones prove too obtrusive because of their larger size. It fulfils the most stringent sound quality demands and is extremely robust. The MKE 2 P-C is suitable for both speech and instrument miking applications in all areas of live work. It can be directly attached to equipment with 12-48 V phantom powering. Colour: matt black.



Technical Data

Pick-up pattern	omni-directional
Frequency response	20 – 20,000 Hz ± 3 dB
Sensitivity	
(free field, no load) (1 kHz)	
Nominal impedance	200 Ω
Min. terminating impedance	1 kΩ
Equivalent noise level	
A-weighted (DIN IEC 651)	28 dB
CCIR-weighted (CCIR 468-3)	39 dB
Max. SPL (1 kHz)	130 dB (THD = 1 %)
Power supply	phantom 12 – 48 V (± 4 V)
Supply current	2.6 mA
Connector	3-pin XLR with integral
	phantom power adaptor
Cable length	3 m
Dimensions	Ø 4.8 mm
Weight	1 g

Features

- Flat frequency response
- Good suppression of handling noise
- Delivery includes: 1 MKE 2 P-C clip-on microphone 1 MZC 2-1 cap (short)

40					H	1	Ŧ						E	H		H					E		1	Ŧ		E		∃
			E		Ħ	#	ŧ		E			E	E	Ħ	Ħ	ŧ					Ħ			1		Ę		╡
30 -	_	F		Ħ	Ħ	1	ŧ					F	F	Ħ		ŧ					Ħ		1	Ŧ		E		∄
20 -							Ī																1	Ī				∃
20				Ħ		#	ŧ						E	H		ŧ							#	ŧ				Ξ
10 -			F	Ħ	Η	#	ŧ		E			E	E	Ħ	Ħ	Ŧ				E	Ħ	Ħ	╡	ŧ		E		Ξ
0 -						1	ŧ				F		E			Ī							1	Ī		F		Ξ
2	0		-	50			10	00	2	00		50	00			10	00	20	100	50	000			101	000	20	000	– Hz

Recommended Accessories

Accessory set	Cat. No. 004225
consisting of: 2 MZW 2 (anthracite and nickel)	
2 MZQ 02 (anthracite and nickel)	
2 ZH 100 (anthracite and beige)	
1 carrying case	
■ MZM 2/MZM 10 magnetic mount set	Cat. No. 001866

Product Variants	
MKE 2-5-C: with open-ended cable,	
cable length 4 m, 31 mV/Pa ± 2.5 dB, black	Cat. No. 003006
MKE 2-5-3-C: as MKE 2-5-C, but beige	Cat. No. 003010
MKE 2-2R-C: with co-axial plug for SK 2012,	
cable length 1.6 m, 31 mV/Pa \pm 2.5 dB, black	Cat. No. 004218
MKE 2-1053-C: as MKE 2-2R-C, but with co-axial	
connector for BF 1083-U/BF 1083-V, 5 mV/Pa \pm 3 dB	Cat. No. 004223

MZW 2	MZQ 02	ZH 102	MZM 2 MZM 10
anthracite nickel	anthracite nickel	anthracite beige	grey