

F-115B

Dynamic microphone ideal for adverse weather conditions



Overview

- * Ideal for sound pick-up, especially under adverse weather conditions such as rain or heavy wind thanks to its water-shedding, double-layered windscreen
- * A special rubber at the core of the microphone reduces shocks and vibrations
- * Directly connected microphone cable is water-resistant - limiting deterioration of internal parts
- * XLR-3-12C type connector
- * Frequency response: 40 Hz to 12 kHz
- * Dimensions: 62 dia. x 203 mm (2 1/2 dia. x 8 inches)
- * Mass: approx. 330 g (11.6 oz)

Specifications

Audio Section

Capsule Type	Dynamic
Frequency Response	40 Hz to 12 kHz
Directivity	Omni-Directional
Sensitivity *[1]	-54 dB +/- 2dB

Output Impedance * [2]	400Ω±20%, Balanced
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Induction Noise From External Magnetic Field *[3]	5 dB SPL or less
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Wind Noise *[4]	Less than 40 dB SPL
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General Section

Connector	XLR-3-12C (male)
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Mic Cable	9.8 feet 3 m
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Power Requirements	No power required
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Dimensions *[5]	φ62 mm x 203 mm φ2 1/2 x 8 inches
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Mass	Approx. 330 g Approx. 11.5 oz
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Supplied Accessories	Operating instructions (1)
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Notes

*[1] 0 dB = 1 V/Pa, at 1 kHz

*[2] Output impedance at 1 kHz

*[3] dB SPL/1E-7 T, 0 dB SPL = 20?

Note

Pa.

*[4] Wind noise at 2m/s (0 dB SPL = 20 Pa.)

*[5] The values for dimensions are approximate.

Gallery

