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 watershedding, double-layered windscreen

* A special rubber at the coreof 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

udio 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
Induction Noise From External Magnetic Field *[3]	5 dB SPL or less
Wind Noise *[4]	Less than 40 dB SPL

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

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



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