

Shure SM57 Instrument Microphone w/ Windscreen

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Rentex Product No. MIC0210



Mfr Part No. SM57

Detailed Specifications

The legendary Shure SM57 is exceptional for musical instrument pickup and vocals. With its bright, clean sound and contoured frequency response, the SM57 is ideal for live sound reinforcement and recording.

The SM57 has an extremely effective cardioid pickup pattern that isolates the main sound source while minimizing background noise. In the studio, it is excellent for recording drums, guitar, and woodwinds.

Outstanding performance, reliability, and application diversity make this "workhorse" the choice of performers, producers, and sound engineers worldwide.

Features

- Contoured frequency response for clean, instrumental reproduction and rich vocal pickup
- Uniform cardioid pickup pattern isolates the main sound source while reducing background noise
- Pneumatic shock-mount system cuts down handling noise
- Extremely durable under the heaviest use
- Frequency response: 40 to 15,000 Hz

Type	Dynamic
Frequency Response	40 to 15,000 Hz
Polar Pattern	Unidirectional (cardioid), rotationally symmetrical about microphone axis, uniform with frequency
Sensitivity	Open Circuit Voltage: -56.0 dBV/Pa (1.6 mV)
Impedance	Rated impedance is 150Ω (310Ω actual) for connection to microphone inputs rated low impedance.
Polarity	Positive pressure on diaphragm produces positive voltage on pin 2 with respect to pin 3.
Connector	Three-pin professional audio connector (male XLR type)
Net Weight	284 grams (10 oz)
Dimensions	157 mm (6-3/16 in.) L x 32 mm (1-1/4 in.) W at the widest point