

## KSM353 Premier Bi-directional Ribbon Microphone

### Overview

The KSM353 is a premium bi-directional ribbon microphone crafted for pristine audio in studio and concert hall applications. Proprietary Roswellite™ technology provides revolutionary ribbon resilience and durability under extreme conditions. Hand assembled in the USA from state-of-the art transducers, transformers and metals as the pinnacle of Shure quality for prestigious vocal and acoustic performances.

### Features

- Bi-directional polar pattern delivers premier, completely symmetrical audio with superior off-axis rejection
- Revolutionary Roswellite™ proprietary ribbon material replaces traditional foil ribbons with high tensile strength, toughness and shape memory that provides superior resilience at extreme SPLs
- Custom ribbon motor assembly tailors bass response without attenuating the overall output for full low and mid ranges, and superior upper range presence from a rising frequency response
- Double-shielded matched full-sized transformer minimizes signal loss and maximizes output while reducing magnetic and RF interference from 90 degree placement, offset relative to the ribbon
- 146 dB SPL / 30 – 15,000 Hz frequency response ideal for capturing fast transients in vocals, acoustic instruments and concert hall performances
- Legendary Shure quality and superior construction from hand-assembly of machined steel, silver, gold and aluminum materials, and housed in a pure stainless steel casing
- Spring-loaded shock mount for flexible, fully-isolated stand mounting
- Upright protective wood case included for storage when not in use



KSM353

### Available Models

KSM353	Includes shock mount and upright wood storage case
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### Specifications

Transducer Type	Roswellite™ Ribbon
Polar Pattern	Bidirectional
Frequency Range	30Hz – 15,000Hz
Sensitivity at 1 kHz, open circuit voltage	-53.5 dBV/Pa (2.11 mV/Pa)
Max SPL	146 dB
Output Impedance actual	270 Ω, Transformer balanced
Connector	XLR (male)
Polarity	Positive pressure on front side produces positive voltage on pin 2 relative to pin 3, pin 1 ground
Dimensions & Weight	Diameter: 4.8 cm Height: 15.75 cm Weight: 633 g Weight: 833 g w/Shock mount

### Accessories and Replacement Parts

A353SM	Shock Mount
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