Product Specifications

KSM353/ED 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.

- 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
- Patented 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
- 146dB 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
- ShureLock® wire rope shock mount for secure thread-locked mounting with maximum isolation
- Locking aluminum flight case for storage when not in use

Available Models

KSINISSS/ED	includes snock mount, aluminum flight case, polishing cloth, velveteen pouch	
Specifications		

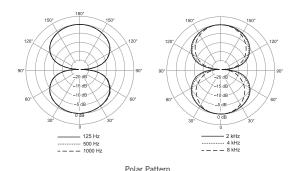
Transducer Type	Roswellite® Ribbon		
equency Response 30Hz – 15,000Hz			
Directional Polar Pattern	Bidirectional		
Output Impedance	Transformer, balanced, actual 330 Ω		
Polarity	Positive pressure on front side of ribbon produces positive voltage on pin 2 relative to pin 3, pin 1 ground		
Sensitivity (at 1 kHz, open circuit voltage)	-53.5 dBV/Pa (2.11 mV/Pa)		
Dimensions & Weight	Diameter: 4.83 cm (1.9 in) Height: 15.75 cm (6.2 in) Weight: 633 g (1.4 lbs) Weight: 950 g (2.11 lbs) W/ Shock mount		
Max SPL	146 dB		
Connector	Three pin professional audio (XLR) male		

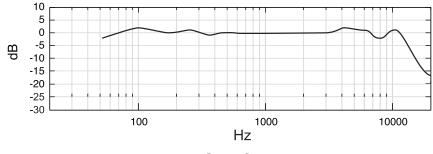
Included Accessories

A300SM	ShureLock® Wire Rope Shock Mount	A353SC	Aluminum Flight Case
A300PC	Polishing Cloth	A353VB	Velveteen Pouch

Optional Accessories

A300M	ShureLock® Stand Mount









KSM353/ED

