# KSM**141**

CARDIOID / OMNI | CONDENSER

### **Dual-Pattern Instrument Microphone**

End-address condenser microphone featuring highly consistent cardioid and true omnidirectional polar patterns, together with multi-position low-cut filter and dB attenuation switches for superior handling of extremely high sound pressure levels. Ideal for capturing a wide variety of sound sources in critical studio and live environments.



Switchable Polar Patterns Select from cardioid and omni-directional polar patterns.

# KSM**313**

BI-DIRECTIONAL | RIBBON

### **Dual-Voice Ribbon Microphone**

Bi-directional microphone featuring discrete front-and-rear side sonic signatures and hand-assembled in the USA from custom components, including proprietary Roswellite® ribbon technology. Designed for world-class vocal and instrument applications.

# KSM**353**

BI-DIRECTIONAL | RIBBON

### **Bi-Directional Ribbon Microphone**

Crafted for pristine audio and handassembled in the USA with Roswellite<sup>®</sup> shape-retaining ribbons that provide revolutionary durability. Developed especially for prestigious vocal and acoustic performances in studio and concert hall applications.



20Hz-20kHz

- Accessories Included: KSM141/SL
- Foam windscreen
- Stand adapter
- Carrying case

#### KSM141/SL-STEREO

- Two KSM141 microphones
- Two foam windscreens
- A27M stereo microphone adapter
  - oter
  - Two stand adapters
- Carrying case



#### Accessories Included:

 $\infty$ 

- Locking aluminum flight case
- ShureLock<sup>®</sup> stand mount
- Protective velveteen pouch



#### Accessories Included:

- Locking aluminum flight case
- ShureLock<sup>®</sup> wire rope shock mount
- Polishing cloth
- Protective velveteen pouch

## **Technical Specifications**

Model	Туре	Frequency Response	Polar Pattern	Sensitivity (at 1 kHz)	Self-Noise (equivalent SPL; A-weighted, typical)	Output Impedance	Maximum SPL (at 1000 Ω load/ 1kHz / 1% THD)	Net Weight (Microphone Only)
KSM <b>9</b>	Condenser (electret biased)	50 to 20,000 Hz	Cardioid or Supercardioid	-51dBV/Pa	22dB	150 Ω	152dB	300 grams (10.6 oz)
KSM <b>9HS</b>	Condenser (electret biased)	50 to 20,000 Hz	Hypercardioid	-50.5dBV/Pa	20.7 dB	145 Ω	150.9 dB	300 grams (10.6 oz)
			Subcardioid	-53.0 dBV/Pa	22.7 dB	145 <u>Ω</u>	153.1 dB	
KSM <b>32</b>	Permanently Biased Condenser	20 to 20,000 Hz	Cardioid	-36 dBV/Pa	13dB	150 Ω	139 (154) dB	490.5 grams (17.3 oz)
KSM <b>42</b> *	Externally Biased Condenser	60 to 20,000 Hz	Cardioid	-37dBV/Pa (14.1 mV)	8.5dB	<b>147</b> Ω	139dB	494 grams (17.4 oz)
KSM <b>44A</b> *	Externally Biased Condenser	20 to 20,000 Hz	Cardioid	-31dBV/Pa (29.8 mV)	4dB	50 <u>Ω</u>	131dB	492 grams (17.4 oz)
			Omnidirectional	-37dBV/Pa (14.8 mV)	6dB	50 <u>Ω</u>	137dB	
			Bidirectional	-36dBV/Pa (16.8 mV)	7.5dB	<b>50</b> Ω	136dB	
KSM <b>137</b>	Permanently Biased Condenser	20 to 20,000 Hz	Cardioid	-37dBV/Pa	14dB	<b>150</b> Ω	139 (149) dB	100 grams (2.5 oz)
KSM <b>141</b>	Permanently Biased Condenser	20 to 20,000 Hz	Cardioid or Omnidirectional	-37dBV/Pa	14dB	<b>150</b> Ω	139 (154, 164) dB	156 grams (5.5 oz)
KSM <b>313</b>	Roswellite® Ribbon	30 to 15,000 Hz	Bidirectional	-54.5dBV/Pa	n/a	<b>270</b> Ω	146dB	400 grams (14.1 oz)
KSM <b>353</b>	Roswellite® Ribbon	30 to 15,000 Hz	Bidirectional	-53.5dBV/Pa	n/a	<b>270</b> Ω	146 dB	633 grams (22.3 oz)

\*Preliminary specifications subject to change.



United States, Canada, Latin America, Caribbean: Shure Incorporated 5800 West Touhy Avenue Niles, IL 60714-4608 USA

Phone: 847-600-2000 Fax: 847-600-1212 (USA) Fax: 847-600-6446 Email: info@shure.com Europe, Middle East, Africa: Shure Europe GmbH Jakob-Dieffenbacher-Str. 12, 75031 Eppingen, Germany

Phone: 49-7262-92490 Fax: 49-7262-9249114 Email: info@shure.de

AL20736 06/12

Asia, Pacific: Shure Asia Limited 22/F, 625 King's Road North Point, Island East Hong Kong

Phone: 852-2893-4290 Fax: 852-2893-4055 Email: info@shure.com.hk

©2012 Shure Incorporated