Product Specifications



Beta 56®A Supercardioid Dynamic Instrument Microphone

The Shure Beta 56A dynamic microphone has a frequency response specifically tailored for drums and instruments. An extremely uniform supercardioid pattern provides high gain-before-feedback and excellent rejection of unwanted noise. An integrated swivel-mount with XLR connector simplifies mounting and adjustments.

Features

BETA 56A

Polarity

Weight

Connector

- Premier live performance microphone with Shure quality, ruggedness, and reliability
- Uniform supercardioid pick-up pattern for maximum gain before feedback and superior rejection of off-axis sound
- Tailored frequency response specifically shaped for drums, amplified instruments and horns

1 Pascal=94 dB SPL

Net: 0.468 lg (1.6 lbs)

Three-pin professional audio (XLR), male

- · Neodymium magnet for greater sensitivity and higher output
- Advanced pneumatic shock mount system that minimizes transmission of mechanical noise and vibration
- Dent-resistant, steel mesh grille and enamel coated die-cast metal construction resist wear and abuse Built-in stand adapter with dynamic locking system and XLR connector simplifies setup and provides greater flexibility
- Compact design reduces stage clutter



Specifications			
Cartridge Type	Dynamic (moving coil)		
Frequency Response	50 to 16,000 Hz		
Polar Pattern	Supercardioid		
Output Impedance	150 ohms		
Sensitivity (at 1kHz, open circuit voltage)	-51 dBV/Pa (2.8 mV)		

Positive pressure on diaphragm produces positive voltage on pin 2 with respect to pin 3

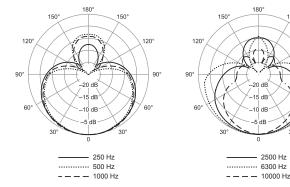
Supercardioid Swivel-mount Dynamic Instrument Microphone with high-output Neodymium Element

Furnished Accessories

95A2314	Zippered Carrying Bag	95A2050	5/8" to 3/8" (Euro) Thread Adapter
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BETA 56A

Polar Pattern



Frequency Response

