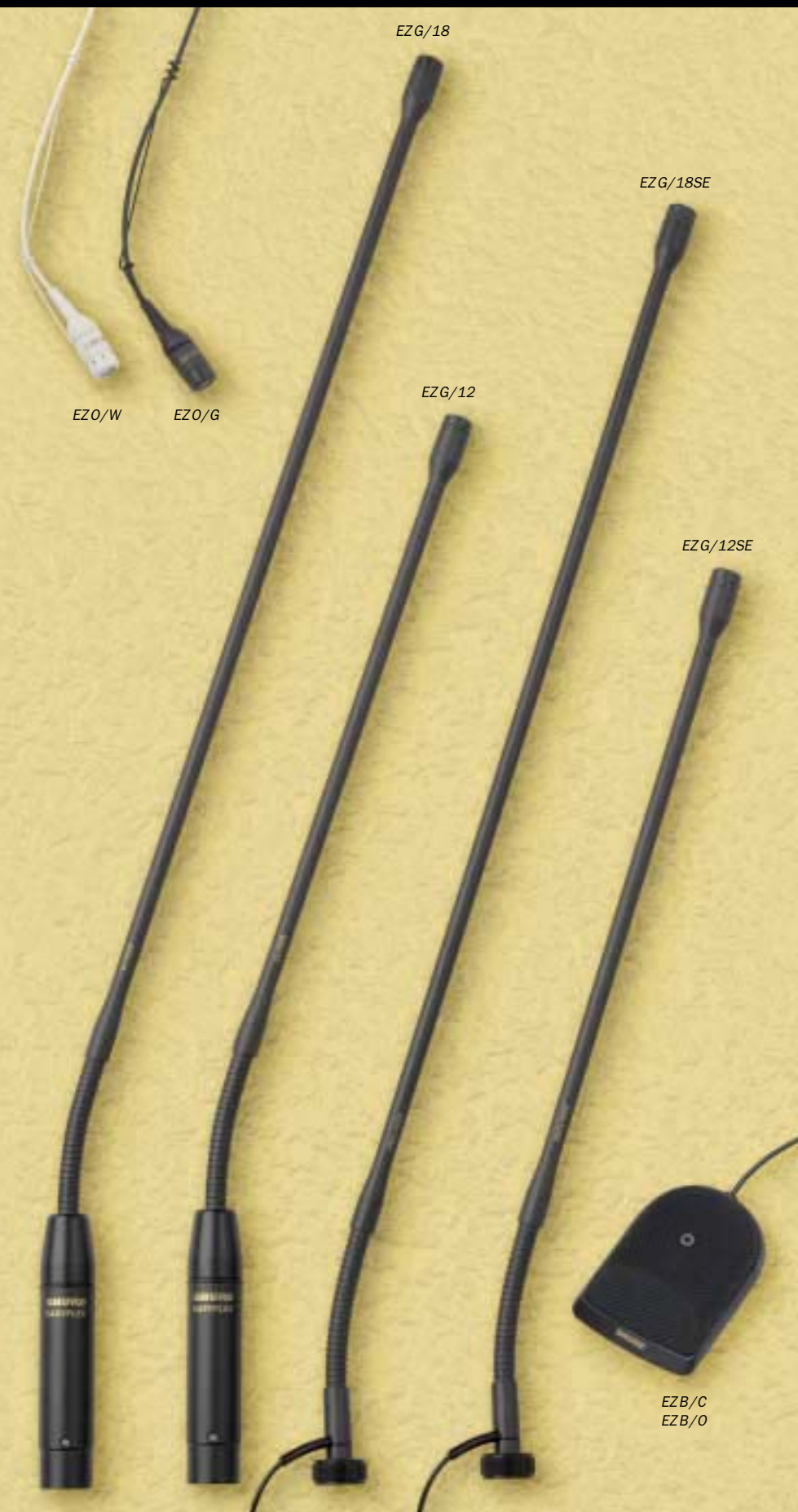


EASYFLEX™ *Installed Sound Microphones*



EASY DOES IT.

The Easyflex™ line of miniature condenser microphones is the perfect solution for budget-conscious installations that need solid performance at an affordable price.



All Easyflex microphones include a 1cm cartridge.

- 4 Gooseneck models
- 2 Overhead models
- 2 Boundary models

EASYFLEX GOOSENECK MICROPHONES

All Easyflex gooseneck microphones have a charcoal gray finish and are designed for podium or desk applications. Each model also includes one adjustable gooseneck section for quick positioning, and a charcoal gray slip-on foam windscreen.

EZG/12 12" and EZG/18 18" Gooseneck Microphones

Both models include:

- Cardioid polar pattern
- Integrated preamplifier with XLR connector
- Locking flange mount

EZG/12SE 12" and EZG/18SE 18" Gooseneck Microphones

Both models include:

- Cardioid polar pattern
- Attached 10' side exit cable with in-line preamplifier
- Threaded mounting flange

EASYFLEX OVERHEAD MICROPHONES

Designed specifically for choir and other group/area applications, Easyflex overhead microphones are available in either a charcoal gray or white finish and come supplied with a matching slip-on foam windscreen.

EZO/G Charcoal Gray and EZO/W White Overhead Microphones

Both models include:

- Cardioid polar pattern
- Attached 30' cable with in-line preamplifier
- Adjustable wire frame for easy positioning

EASYFLEX BOUNDARY MICROPHONES

Suitable for all types of low profile applications, Easyflex Boundary Microphones come in your choice of either a cardioid or omnidirectional polar pattern.

EZB/C Cardioid and EZB/O Omnidirectional Boundary Microphones

Both models include:

- Charcoal gray finish
- Attached 12' cable with in-line preamplifier
- Recessed mounting holes for quick installation

NOW THE CHOICE FOR YOUR BUDGET-CONSCIOUS APPLICATIONS IS EASY: EASYFLEX.

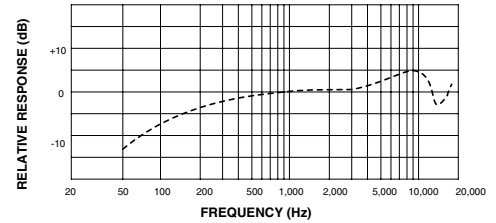
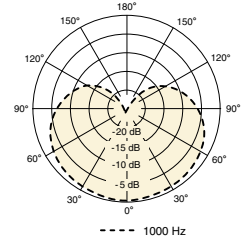
SHURE®

SPECIFICATIONS

GOOSENECK MICROPHONES

Frequency Response50 to 17,000 Hz
Output ImpedanceEIA Rated at 150Ω (170Ω actual)
Open Circuit Sensitivity
 @ 1 kHz re: 1 V/microbar-65.0 dB
 @ 1 kHz re: 1 V/Pascal-45.0 dB
Maximum SPL (1 kHz at 1% THD, 1 kΩ load)128.5 dB
Maximum Equivalent Output Noise (A-weighted)29.0 dB
Dynamic Range99.5 dB
Power Requirements11 to 52 Vdc Phantom Power
Common Mode Rejection45.0 dB minimum
Polarity
 Positive sound pressure on diaphragm produces positive voltage on pin 2 relative to pin 3 of output connector.
Certifications
 Conforms to European Union directives, eligible to bear CE marking; meets European Union EMC Immunity Requirements (EN 50 082-1, 1992); RF radiated (IE 801-3); ESD (IEC 801-2); EFT (IEC 801-4).

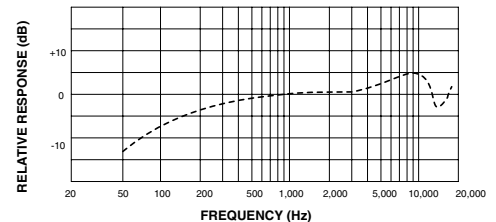
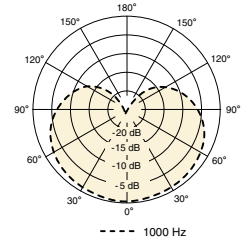
Available Models
 EZG/12.....12" gooseneck mic w/integrated preamp (XLR)
 EZG/18.....18" gooseneck mic w/integrated preamp (XLR)
 EZG/12SE12" gooseneck microphone with attached 10' (3 m) side exit cable
 EZG/18SE18" gooseneck microphone with attached 9.5' (2.9 m) side exit cable
Supplied Accessories
 95A2194Foam windscreen, charcoal gray
Replacement Parts
 RPM142Replacement cardioid cartridge, black
 RPM310Foam windscreen (4), charcoal gray
 RPM640Flange mount kit (integrated XLR version)
 A12BThreaded flange mount (SE version)
Dimensions & Shipping Weights
 EZG/12 Overall Length16.06" (408 mm)
 EZG/18 Overall Length22.19" (564 mm)
 EZG/12SE Overall Length13.53" (344 mm)
 EZG/18SE Overall Length19.59" (498 mm)
 Shipping WeightApprox. 1.25 lbs. (566 g)



OVERHEAD MICROPHONES

Frequency Response50 to 17,000 Hz
Output ImpedanceEIA Rated at 150Ω (170Ω actual)
Open Circuit Sensitivity
 @ 1 kHz re: 1 V/microbar-65.0 dB
 @ 1 kHz re: 1 V/Pascal-45.0 dB
Maximum SPL (1 kHz at 1% THD, 1 kΩ load)128.5 dB
Maximum Equivalent Output Noise (A-weighted)29.0 dB
Dynamic Range99.5 dB
Power Requirements11 to 52 Vdc Phantom Power
Common Mode Rejection45.0 dB minimum
Polarity
 Positive sound pressure on diaphragm produces positive voltage on pin 2 relative to pin 3 of output connector.
Certifications
 Conforms to European Union directives, eligible to bear CE marking; meets European Union EMC Immunity Requirements (EN 50 082-1, 1992); RF radiated (IE 801-3); ESD (IEC 801-2); EFT (IEC 801-4).

Available Models
 EZO/GOverhead microphone, charcoal gray finish, with attached 30' (9 m) cable
 EZO/WOverhead microphone, white finish, with attached 30' (9 m) cable
Supplied Accessories
 49C109Foam windscreen, charcoal gray
 49D109Foam windscreen, white
Replacement Parts
 RPM142Replacement cardioid cartridge, black
 RPM146Replacement cardioid cartridge, white
 RPM312Foam windscreen (4), charcoal gray
 RPM314Foam windscreen (4), white
 RPM506Wire aiming hanger, black
 RPM508Wire aiming hanger, white
Dimensions & Shipping Weights
 EZO/G Overall Length5.55" (141 mm)
 EZO/W Overall Length5.55" (141 mm)
 Shipping WeightApprox. 1 lb. (453 g)



BOUNDARY MICROPHONES

Frequency Response50 to 17,000 Hz
Output ImpedanceEIA Rated at 150Ω (170Ω actual)
Open Circuit Sensitivity @ 1 kHz
 Cardioid-39.0 dBV/Pa (-59.0 dBV/μbar)
 Omnidirectional-34.0 dBV/Pa (-54.0 dBV/μbar)
Maximum SPL (1 kHz at 1% THD, 1 kΩ load)
 Cardioid122.5 dB
 Omnidirectional117.5 dB
Maximum Equivalent Output Noise (A-weighted, 1 kΩ load)
 Cardioid23.0 dB
 Omnidirectional17.5 dB
Dynamic Range
 Cardioid99.5 dB
 Omnidirectional100.0 dB
Power Requirements11 to 52 Vdc Phantom Power
Common Mode Rejection45.0 dB minimum
Polarity
 Positive sound pressure on diaphragm produces positive voltage on pin 2 relative to pin 3 of output connector.

Certifications
 Conforms to European Union directives, eligible to bear CE marking; meets European Union EMC Immunity Requirements (EN 50 082-1, 1992); RF radiated (IE 801-3); ESD (IEC 801-2); EFT (IEC 801-4).
Available Models
 EZB/CCardioid boundary microphone, with attached 12' (3 m) cable
 EZB/OOmnidirectional boundary microphone, with attached 12' (3 m) cable
Replacement Parts
 RPM142Replacement cardioid cartridge
 RPM144Replacement omnidirectional cartridge
Dimensions & Shipping Weights
 EZB/C Overall Length2.94" (75 mm)
 EZB/O Overall Length2.94" (75 mm)
 Shipping WeightApprox. 1 lb. (453 g)

