Product Specifications

PGA181 Side-Address Condenser Microphone

Overview

The PGA181 is a side-address cardioid condenser microphone with a smooth frequency response with highly durable construction that delivers excellent sound. Extremely versatile, the PGA181 is a go-to mic for use with a wide range of applications, including acoustic and amplified instruments, vocals and live rehearsal recording and performance.

Features

- Tailored microphone cartridge design for smooth and versatile reproduction of sound sources
- Cardioid polar pattern picks up audio from the source while rejecting unwanted noise
- Updated industrial design with black metallic finish and grille for unobtrusive visual presence Available with and without XLR Cable for flexibility in gear choice
- - -With 15 ft (4.6 m) XLR-XLR cable
- -Without cable
- Stand adapter for mounting to a microphone stand Zipper pouch included for additional protection during storage or transport
- Legendary Shure quality design and construction for exceptional performance in rigorous environments

Product Specifications

| Туре | Electret condenser |
|---|---|
| Frequency Response | 50 to 20,000 Hz |
| Polar Pattern | Cardioid |
| Output Impedance | 120 Ω |
| Sensitivity at 1 kHz, open circuit voltage | -38 dBV/Pa (12.7 mV) 1 Pa=94 dB SPL |
| Maximum SPL 1 kHz at 1% THD, 1 kΩ | 138 dB SPL |
| Polarity | Positive pressure on diaphragm produces positive voltage on pin 2 with respect to pin 3 |
| Weight | 383 g (13.5 oz.) |
| Connector | Three-pin professional audio (XLR), male |
| Housing | Cast zinc |
| Power Requirements | 48 VDC phantom power (4 mA) |



PGA 181

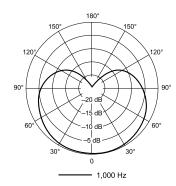
Available SKUs

| PGA181-LC | Microphone, clip, stand adapter, and pouch (Less cable) |
|------------|---|
| PGA181-XLR | Microphone, clip, stand adapter, pouch and 15 ft (4.6 m) XLR-to-XLR cable |

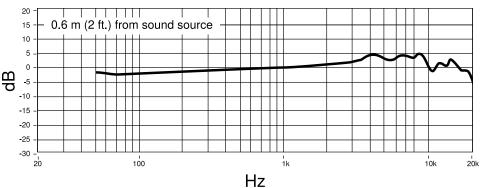
Accessories

| WA371 | Break-resistant microphone clip | |
|---------|---------------------------------|--|
| A58WS | Black foam windscreen | |
| 31A1856 | 5/8" to 3/8" thread adapter | |
| C25J | 25 ft (7.6 m) XLR-to-XLR cable | |

Polar Pattern



Frequency Response





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