







## **TECHNICAL DETAILS**

| Device type                     | Microphone            |
|---------------------------------|-----------------------|
| Frequency response (Hz)         | 50 ~ 16000            |
| Output impedance (?)            | 300                   |
| Microphone type                 | Dynamic               |
| Polar pattern                   | Cardioid              |
| Microphone sensitivity (dBV/Pa) | -55 (1.79mV/Pa, 1kHz) |
| Microphone net weight (kg)      | 0.294                 |



## PRODUCT DESCRIPTION

SQM Rental House offers a PG58-XLR-B wired microphone by Shure, which is equipped with a three-pin XLR connector and a 4.57-meter long XLR-XLR cable.

Shure PG58-XLR-B is a dynamic microphone with cardioid characteristics. The microphone's frequency response range is from 60 to 15,000 hertz. The  $characteristic \ diagram \ is \ not \ flat-there \ are \ deviations \ in \ the \ range \ from \ about-25 \ (for \ high \ frequencies) \ to +5 \ decibels.$ 

The microphone efficiency is -53dBV/Pa (1.79mV/Pa at 1kHz), and the output impedance at 1kHz excitation is 300 ohms.

Weighing~294g, the~Shure~PG58-XLR-B~microphone~is~ideal~for~capturing~and~reproducing~great-quality~vocal.

## Product link:

https://rentalhouse.sqm.eu/gb/microphones/219-shure-pg58-xlr-b.html

