

Element Type:

Dynamic Microphone

Polar Pattern:

Super Cardioid

Rated Output Impedance:

45 Ohms

Frequency Response:

20 Hz to 10,000 Hz

Sensitivity:

-64 dBV/pa (0.36 mv/pa)

Max SPL

154 dB (THD 1% 1 kHz)

Connector:

3-pin XLR

Polarity:

Positive pressure on the diaphragm produces positive voltage at pin 2 relative to pin 3

Dimensions:

1.762" (44.755 mm) maximum diameter (without stand adapter), 5.025" (127.635 mm) long

Packaging:

Packaged in a molded microphone carrying case. Comes equipped with a body- mounted stand adapter and 20' (6 meter) microphone cable.

Also available in kit form, the DMS-5 drum kit, which includes 1 – PVM 321, 1 – PVM 325 and 3 – PVM 328 microphones rim clips and cables.

Net Weight:

13.05 ounces (370 grams)

Features

- Extended low-end punch
- High gain before feedback
- · High SPL endurance
- Designed for use with bass drum, kick drum or other wide dynamic range instruments
- Portable microphone case

Description:

The PVM® 321 is a super cardioid microphone specifically designed for any kick drum or bass drum micing application. Its response, however, permits unlimited use for practically any bass or bass stringed instrument.



The PVM 321 has an extremely wide linear dynamic range and high SPL endurance. Its low-end punch and sonic presence have been carefully engineered to give a smooth low-end response and accented highs.

Peavey engineering applied extensive research and development time to develop this mic for groups looking for application-specific microphones. The PVM 321, in combination with the PVM 325 (snare mic) and PVM 328 (tom mic), gives the performer a complete set for any drum micing application.

Architectural & Engineering Specifications

The microphone shall be a moving coil dynamic with a frequency response of 20 Hz to 10 kHz. The microphone shall have a super cardioid polar characteristic typically 15 dB down form the front response. The microphone shall have an output power level of -64 dB where o dB = 1 milliwatt per pascal and a nominal impedance of 45 Ohms. The microphone shall have a black finish that can withstand the toughest conditions. The microphone shall have a 3-pin XLR connector or equivalent audio type. The

microphone shall have an overall dimension of 5.03" x 1.76". The microphone shall be a PVM 321 or equivalent.

3 + 2 Year Limited Warranty

NOTE: For details, refer to the warranty statement. Copies of this statement may be obtained by contacting Peavey Electronics Corporation, P.O. Box 2898, Meridian, Mississippi 39301-2898.

