

FP5

5-PIECE FUSION DRUM MICROPHONE PACKAGE - AFFORDABLE EXCELLENCE

OVERVIEW

The FP5 Drum Pack contains a combination of f2, f5, and f6 dynamic microphones. The f5 is tuned for snare drum and can be used as well for bongos, timbales, guitar cabinets, and acoustic instruments; the f2 is ideally suited for rack and floor toms, congas, djembe, bongos, timbales, brass, and woodwind instruments. The f6 dynamic microphone, with its extended bass response, is designed for kick drum, bass cabinets, cajon, and other low-frequency instruments.

Built to withstand the rigors of live stage applications, the Fusion Series mics are also excellent for rehearsal, school, house of worship, and a wide variety of home recording applications.

SUPPLIED ACCESSORIES

3x DCLIP - Heavy duty mic clip provided with D & SCX Series

1x MC1 - Nylon mic clip

4x DFLEX - Dual pivot rim mounted clip with extra wide butterfly jaws

OPTIONAL ACCESSORIES

- DCLAMP - Flexible mini-gooseneck with drum tension lug mount.
- DVICE - Flexible mini-gooseneck with spring loaded rim mount clamp.
- CBL20 - 20' premium XLR-XLR balanced mic cable.
- CBLDR25 - 25' premium right angle XLR-XLR balanced mic cable.
- SMT25 - Low profile shock mount system with nylon cable and thumbscrew for positioning
- STANDKD - Short pedestal stand with telescoping boom arm



INCLUDES

PACKAGED SET OF 5 DRUM MICS
Aluminum road case
3 x f2 floor tom mics
1 x f5 snare mic
1 x f6 kick drum mic

SPECIFICATIONS



Transducer	Dynamic	Dynamic	Dynamic
Frequency Response	52 Hz - 15 kHz	55 Hz - 15 kHz	40 Hz - 16 kHz
Polar Pattern	Hypercardioid	Hypercardioid	Hypercardioid
Output Impedance	580 ohms	580 ohms	580 ohms
Sensitivity	2 mV / Pa @ 1k	2.2 mV / Pa @ 1k	1.2 mV / Pa @ 1k
Maximum SPL	≥139 dB	≥137 dB	≥140 dB
Off-axis rejection	≥20 dB	≥20 dB	≥23 dB
Power Requirements	None	None	None
Materials / Finish	Zinc Alloy/ Black Finish	Zinc Alloy/ Black Finish	Zinc Alloy/ Black Finish
Weight	247 g / 8 oz	283 g / 10 oz	311 g / 11 oz
Length	104 mm / 4.09 in	145 mm / 5.7 in	121 mm / 4.76 in

USER TIPS

The f2 and f6 microphones are supplied with the DCLIP, a heavy duty nylon stand adapter with snap-to-fit design; the f5 is supplied with the MC1 mic clip. Each clip comes with a 3/8" thread adapter which is mainly used with European mic stands.

The following are some ideas as to how the microphones in the packs interact with each other.

Snare and toms: As a general rule, the f5 and f2 are designed to be close miked. A good starting point is two inches above the rim with the mic pointing toward the center of the head. For more "rim" sound, pull the mic back closer to the rim. For more resonance and depth of field, pull the mic further away from the head. The trick is to find the right balance between resonance and controlling bleed from the other drums.

Kick drum: The f6 is the kick drum mic. A great accessory to help position the f6 is the STANDKD, which is specifically designed for that application. To position the f6, a good starting point is to place the mic inside the front hole of the kick drum, pointing toward the beater. (Tip: be sure that the grill is completely inside the hole). For more attack, move the mic closer toward the head, making sure not to position the mic right in front of the beater.