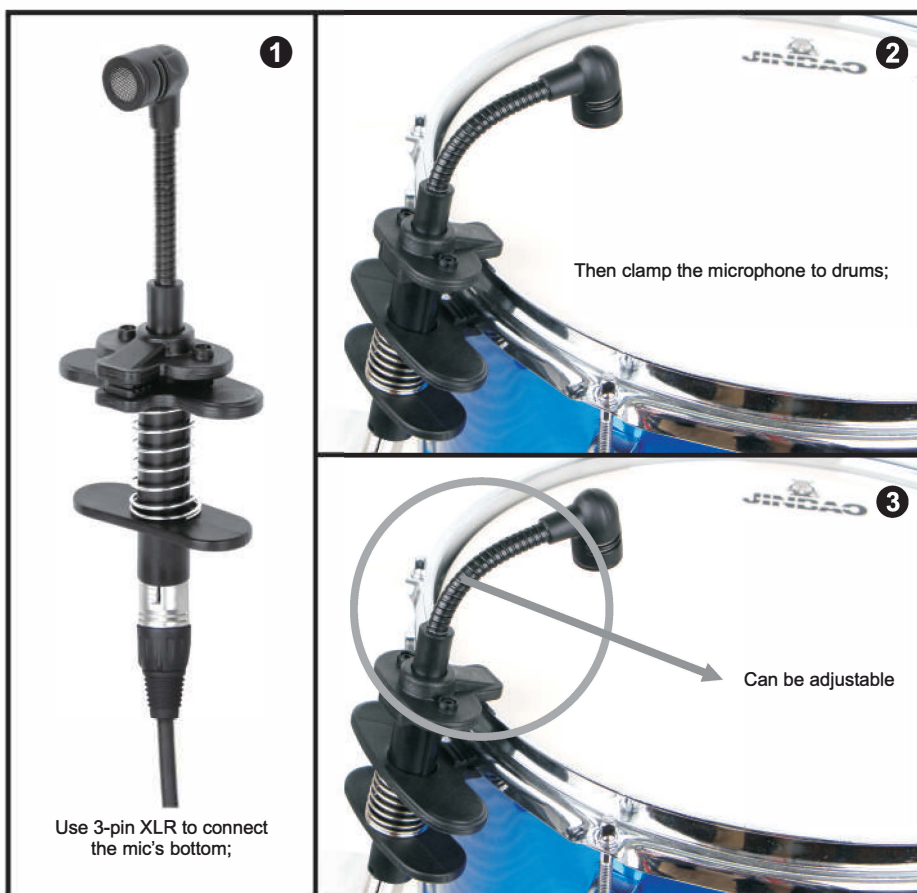


IM600 | CONDENSER MICROPHONE FOR DRUMS

GENERAL DESCRIPTION

IM600 is a rugged construction high output condenser microphone for drums. It comes with integrated preamp and Cardioid polar patten which make it more smooth and natural for drums and percussion instrument. It applies to profession recording and studio recording. The balanced Cardioid polar pattern provides high gain before feedback and also can prevent needless noise effectively. IM600 is a kind of microphone for drum, easy for you to install. A short gooseneck is allowing optimum positioning on the drum and reducing mess on the stage. IM600 microphone applies for drums, percussion and other fixed application.

HOW TO USE THE MICROPHONE



FEATURES

- * Gooseneck is allowing optimum positioning on the drum;
- * Due to the clamp design, easy to use;
- * The mini volume, it is convenient for you to carry;
- * Applies to profession recording and studio recording.

SAFETY PRECAUTIONS

- * Do not store the microphone under direct sunlight, near heating devices or in a hot, humid or dusty place. Do not allow the microphone to get wet;
- * Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat;
- * Do not subject the microphone to strong impact;
- * Do not disassemble, modify or attempt to repair the microphone;
- * Clean only with dry cloth;
- * When this product is used for a long time, the microphone may become discolored due to ultraviolet light (especially direct sunlight) or wear ;
- * This products materials are recycling, if it is broken, you can not through away. Instead you should keep it properly or return to the related department.

SPECIFICATION

- | | |
|---------------------------|-----------------------------|
| * Mic capsule type: | electrets condenser capsule |
| * Polar pattern: | Cardioid |
| * Frequency range: | 30-20000Hz |
| * Output impedance: | 150Ω |
| * Sensitivity: | -50.5dB±2dB |
| * Max SPL: | 136dB(1kHz) |
| * Equivalent noise level: | 63dB |
| * Power requirement: | 48V phantom power supply |

ALCTRON is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may differ from those listed or illustrated.

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