



The MK 012 is a compact, high quality capacitor microphone which uses interchangeable capsules to provide a choice of cardioid, hypercardioid or omnidirectional pickup patterns.

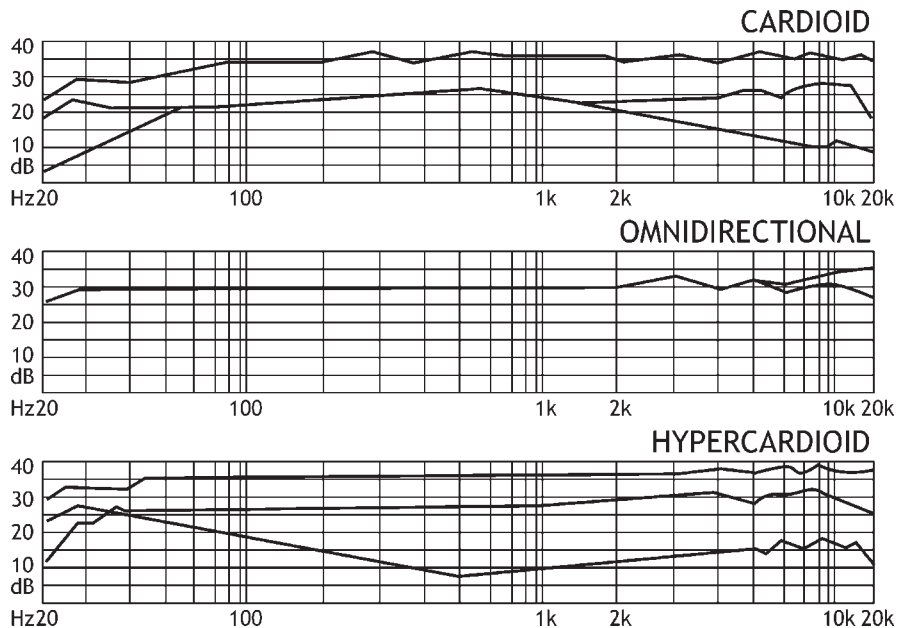
Low noise transformerless preamplifier circuitry is used to deliver high performance in both close miking and distance miking situations, while the wide, flat frequency response ensures that all sounds are captured with a high degree of accuracy. A 10 dB pad is included for use in high SPL environments. The capsules, which screw onto the microphone body, utilise a precision, integral connection system to ensure reliable electrical contact at all times.

The Oktava MK012 is suitable for use in any situation where an accurate sound is required, and the small physical size of the system makes it ideal for use in broadcast, sound for picture, installation, sound reinforcement and theatre situations as well as in the recording studio. When used for miked vocals, it is strongly recommended that the microphone be used in conjunction with a pop filter.

Used in pairs, the MK012's are perfectly suited for both coincident and spaced stereo miking techniques, as well as for overhead usage in live and studio situations. Factory matched pairs can be specially ordered.

The MK012 is also available as a single capsule microphone, giving the option to later purchase the other capsules. This is known as the MK012a.

MK012



TECHNICAL DATA	
Polar Pattern	Cardioid Omnicardioid Hypercardioid
Frequency Response	20hz to 20kHz
Sensitivity	10mV/Pa
Phantom Powe	48V
Nominal Output Impedance	300 Ω
Nominal Minimum Load Impedance	1 k Ω
Maximum SPL @ 1kHz	> 140dB
Maximum Output Voltage	1.3V
Current Consumption	8mA
Temperature Range	-35°C to +45°C
Relative Humidity	90% (25°C)