

Neumann U64



Valve condenser, cardioid.

Description:

The Neumann U-64 was first introduced in 1964 and is the same as the KM-64 apart from the use of a 7586 nuvistor valve in the U version and a AC107K valve in the KM.. It is a small diaphragm, cardioid condenser with a ruler-flat frequency response. It has a 10 dB pad and transformer based output. This mic is distinguished by an extremely smooth off-axis response coupled with a near perfect cardioid pickup pattern.

Applications:

The U-64 is a first choice for almost any type of stringed instrument. It can impart or accentuate a pleasant 'woody' quality to the sound. Great on acoustic guitar, hi-hat and strings. It produces a smooth and articulate sound for drum overheads, piano, and room miking.