







Common Name

Optional

Range	Vocalist Microphones
Retail Price Band	\$500 to \$1000
Requires	

Designed with superlative vocal reproduction in

mind, the KMS 105 brings Neumann quality to

pattern, low self-noise and uncoloured off-axis

monitor systems. By employing a unique fourlayer acoustic filter, the KMS 105 minimises

popping and wind noise, and because of special

the demanding sound reinforcement

environment. With its supercardioid polar

pickup, the KMS 105 complements in-ear

Electrical Characteristics Frequency Response 20Hz - 20kHz **Output Sensitivity** 4.5mV/Pa Max SPL 150dB for 0.5%THD Self Noise (CCIR) 28dB Self Noise (DIN/IEC) 18dB-A 50Ω Output Impedance Recommended Load 1kΩ Powering Phantom 48 only SupplyCurrent 3.5mA **Alternative Powering** Switchable Options Pad Filter/EQ Physical Characteristics Connector XLR-3M

> Black, nickel 350g (12.32oz)

> 180mm (7.08")

48mm (1.88")

Connector Notes

Available Colours

Min Diameter/Width

Max Diameter/Width

Weight

Length

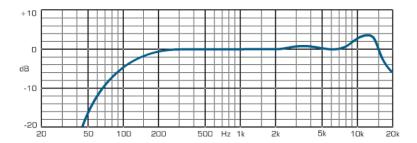
Depth

mechanical ar is virtually eli linear frequer	nd electrical filters handling noise minated. Superior resolution and acy response make it very easy for g the KMS 105 to identify whether on mic".
Accessories Included	SG105 stand clamp, padded nylon bag

WSS100 windscreen

Microphone Data PDF: Neumann: KMS 105

Frequency curve: Supercardioid



Polar curve: Supercardioid

