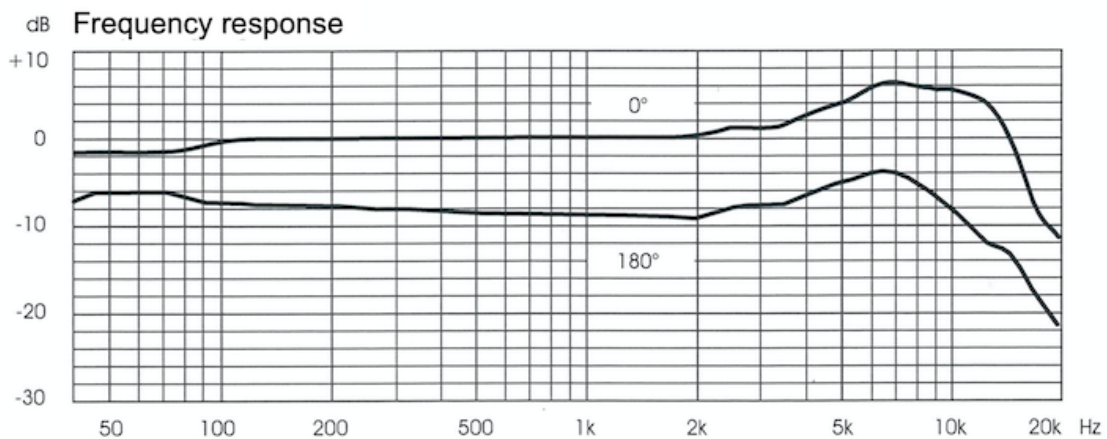


TECHNICAL DATA M 330

CE Certified

Polar-pattern	Hypo-cardioid (wide-cardioid)	
Acoustic operating principle	Pressure-gradient transducer	
Frequency range	20 ... 20,000 Hz	
Sensitivity at 1 kHz	11 mV/Pa	
Output impedance	100 Ω	
Equivalent loudness level due to inherent noise	CCIR 468-4	25 dB
	DIN 60268-4	15 dB-A
Signal-to-noise-ratio (re. 1 Pa at 1 kHz)	CCIR-weighted	69 dB
	A-weighted	80 dB
Max. SPL for THD ≤ 0.5%	144 dB	
Total dynamic range of microphone amplifier	130 dB	
Current consumption (P48, DIN 45596, IEC 268-15)	3.3 mA	
Output connector	XLR-3M, gold-plated contacts	
Weight	125 g	
Dimensions (L x Ø)	130 mm x 21 mm	
Colour	dark bronze	

FREQUENCY RESPONSE M 330



Polar-pattern diagrams

