

CLOCKAUDIO

C007/C007E
BOUNDARY
LAYER
PROFESSIONAL
MICROPHONES

Designed for surveillance and recording in sensitive areas - banks, airports, railway stations, law courts, conference and convention centres.



- Boundary layer condenser
- Omnidirectional
- High quality engineering
- Non-reflective delrin
- Non-conductive body
- Ease of mounting
- Opaque white finish for low visibility mounting

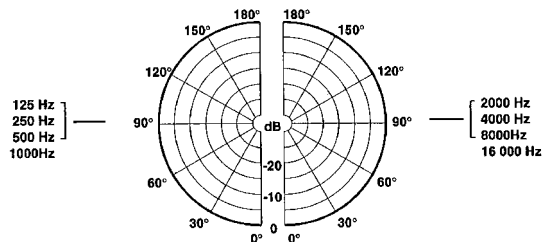
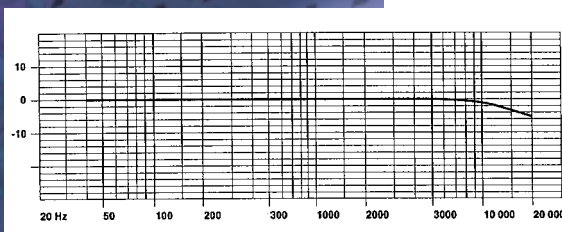
PROFESSIONAL
MICROPHONE
SYSTEMS

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C007/C007E BOUNDARY LAYER PROFESSIONAL MICROPHONES

SPECIFICATIONS

TYPE	Condenser (back electret)
POLAR PATTERN	Omnidirectional
FREQUENCY RESPONSE	50 Hz - 20 KHz
SENSITIVITY	- 42.5 dB +/- 3 dB @ 1 KHz (0 dB = 1 V/Pa)
IMPEDANCE	C007E 200 Ohms C007 1 K Ohms
S/N RATIO	68 dB(A)
MAXIMUM SPL	120 dB 1% THD
POWER REQUIREMENTS	C007E 9 - 48 volts phantom power C007 2V - 10V max through series resistor optimum voltage 6.0V
SWITCHABLE BASS FILTER	C007E - 4 dB per octave at 400 Hz to - 6 dB per octave at 100 Hz
SWITCHABLE PAD	C007E - 10 dB
CABLE	3 ft (1 metre)
TERMINATION	C007E - XLR C007 - open end
DIMENSIONS	Head dia. 0.8" (20mm) overall length 1.0" (25mm)
MOUNTING	M12 x 1 nut and washer
FINISH	Matt White
PACKING	C007E - 3.7" x 3.2" x 0.75" (92mm x 80mm x 19mm) C007 - 3.5" x 2.1" x 2.1" (88mm x 54mm x 54mm)
NETT/SHIPPING WEIGHT	C007E - 3.2/4.2 oz. (92/121 grms) C007 - 0.35/0.45 oz. (10/13 grms)



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As part of a continuous product improvement programme, we reserve the right to alter specifications without prior notice.