



EMO DISC PRE-AMPLIFIERS

The EMO disc pre-amplifier is designed for the professional audio user in both broadcast and studio situations. Fitted with balanced outputs (using Lundahl LL5402 transformers 23-301), it incorporates the latest in low noise circuitry and tight tolerance components to ensure long operational life. Its compact size enables it to be mounted beneath a turntable plinth.

Technical Specification:

Switchable input capacitance:	50pF, 100pF, 150pF, 200pF.
Output level:	Up to +20dBu.
Switchable high pass filter:	-3dB at 20Hz, 12dB/octave.
Adjustable gain:	35 to 55dB.
Frequency response:	30Hz to 20kHz, within ± 0.5 dB of RIAA curve.
Noise:	-87dBu RMS A weighted -82dBu 22Hz-22kHz bandpass -75dBu CCIR quasi peak
Harmonic distortion:	<0.008% 1kHz+8dBu
Crosstalk:	Better than -75dB at 1kHz Separate chassis/signal earths.
Supply voltage required:	120/220/240v AC. Mains cable included.
Input:	Gold plated phono connectors.
Output:	XLR.
Overall dimensions:	270(w) x 140(d) x 55(h)mm.

20-235 EMO E235 DISC PHONO PREAMPLIFIER 2 channel, balanced XLRM outputs

UK Sales - tel 0191 418 1122
fax 0191 418 1123
sales@canford.co.uk

International Sales - tel +44 191 418 1133
fax +44 191 418 1134
international@canford.co.uk

Tech Support - tel 0191 418 1144
fax 0191 418 1145
techsupport@canford.co.uk