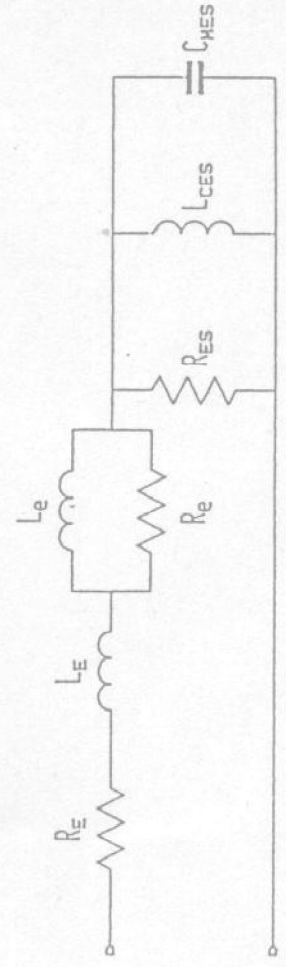
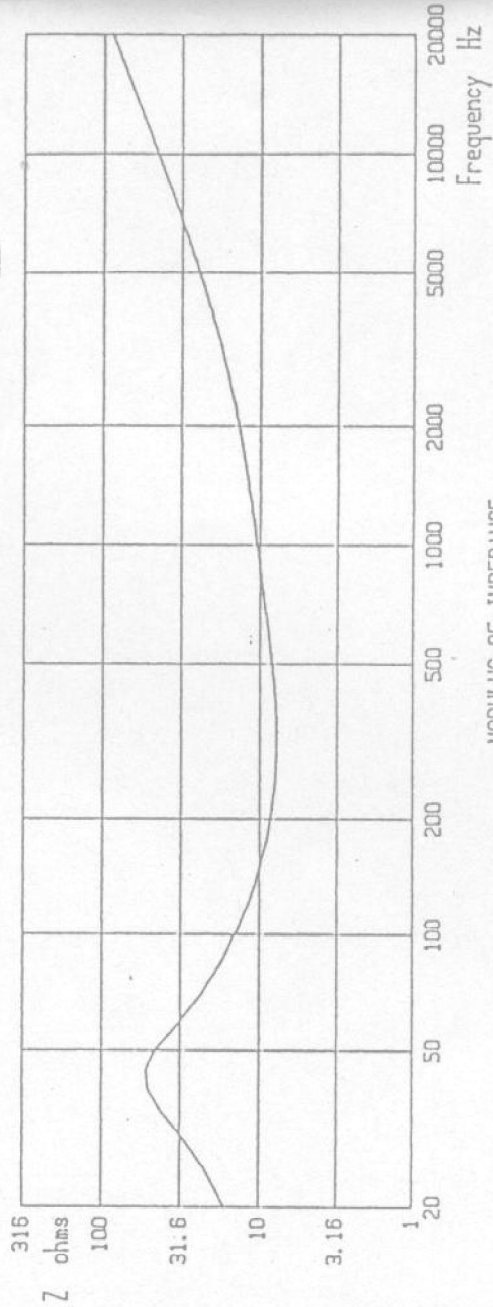
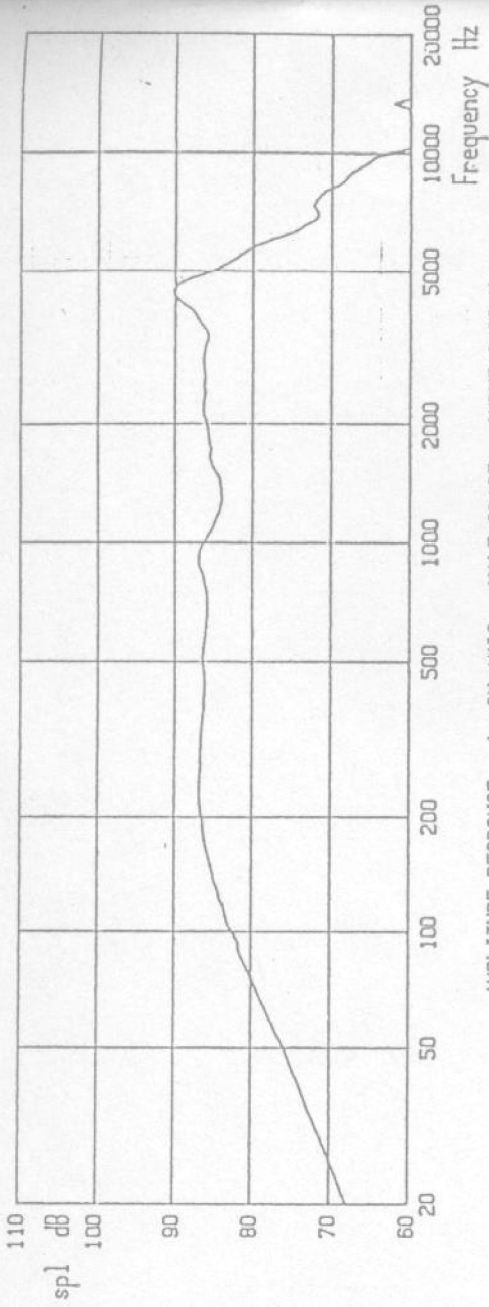


KEF Electronics Limited  
Tovil Maidstone England

DRIVE UNIT DATA

Model	B110B
Type	SP1057
Nominal Impedance	8 ohms
Frequency Range	55 - 3500 Hz
Sensitivity	86 dB SPL
Net Weight	1.2 kg
Closed Box Volume	5 - 10 litres
Reflex Box Volume	-
Power Handling Continuous	26.4 V <sub>rms</sub>
Power Handling Programme	50 V (150 V MF)
Flux Density	1.1 T
Total Flux	0.57 mTb
Voice Coil Diameter	26 mm
Max. Continuous Temp.	250 C
Max. Intermittent Temp.	340 C
Thermal Time Constant	8.8 s
Input Impedance R(E)	7.1 ohms
L(E)	0.69 mH
L(e)	0.68 mH
R(e)	3.33 ohms
R(ES)	46.1 ohms
L(CES)	84.0 mH
C(MES)	163 uF
Effective Diaphragm Area	79 sq cm
Linear Excursion (pk-pk)	6.3 mm
Damage Limited Excursion (pk-pk)	12 mm
Effective Moving Mass M(MS)	9.9 g
Suspension Mechanical Resistance R(MS)	1.32 mech ohms
Suspension Compliance C(MS)	13.8X10E-4 m/N
Compliance Equiv. Vol. V(MS)	12.1 litres
Free Air Resonance Frequency f(S)	43 Hz
Force Factor Bl	7.8 N/A
Damping Factors Mechanical Q(M)	2.03
Electrical Q(E)	0.31
Total Q(T)	0.27



DRIVE UNIT EQUIVALENT CIRCUIT