

Sheet1

Loudspeaker Enclosure Designer... data file template, v1.0

Driver:
Brand:
Fs:
Vas:
Qts:
Qms:
Qes:
Sd:
Xmax:
Revc:
Znom:
Pmax:

Comments:

Sheet1

B110.B
KEF

Driver's model #.
Driver's brand name.
37.0000 Hz (Free air resonance)
0.8330 ft³ (Compliance volume)
0.3300 Total Q
2.4400 Mechanical Q
0.3820 Electrical Q
0.0092 M² (Piston area)
3.0000 mm (Cone excursion)
7.1000 ohms (DC resistance)
8.0000 ohms (Nominal impedance)
50.0000 watts

KEF B110-B 5" driver
Power handling rated at 150 watts if used as mid-range driver.

Press <ALT-S> to save this file.

{HOME}{GOTO B3}/fs{?}~

WORK AREA:		
Convert for Vas:		
	0.00 L to ft^3	0.000
	0.0236 M^3toFT^3	0.833
Derive Qes from Qts/Qms:		
	derived Qes:	0.382
Convert for Sd:		
	0.00 "D to M^2	0.00000
Convert for Xmax:		
	0.0000 " to mm	0.000
