

Sheet1

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

Driver: PCH-84
Brand: Rockford
Fs: 42.0000
Vas: 1.4000
Qts: 0.3450
Qms: 2.1440
Qes: 0.4240
Sd: 0.0220
Xmax: 4.3180
Revc: 3.4000
Znom: 4.0000
100

Comments:

8" 4ohm Punch (new)

Sheet1

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

Driver's model #.	-----
Driver's brand name.	Convert for Vas:
Hz (Free air resonance)	0.0000
ft^3 (Compliance volume)	0.0000
Total Q	Derive Qes from Qts/Qms:
Mechanical Q	derived Qes:
Electrical Q	Convert for Sd:
M^2 (Piston area)	6.5900
mm (Cone excursion)	Convert for Xmax:
ohms (DC resistance)	0.1700
ohms (Nominal impedance)	-----

Press <ALT-S> to save this file.

WORK AREA:

L to FT^3 0.0000

M^3toFT^3 0.0000

0.4112

"D to M^2 0.02201

" to mm 4.3180

{goto B3}