

Sheet1

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

|         |         |
|---------|---------|
| Driver: | B139    |
| Brand:  | KEF     |
| Fs:     | 25.0000 |
| Vas:    | 5.7916  |
| Qts:    | 0.2690  |
| Qms:    | 5.5000  |
| Qes:    | 0.2830  |
| Sd:     | 0.0354  |
| Xmax:   | 6.0000  |
| Revc:   | 6.2000  |
| Znom:   | 8.0000  |

Comments:

KEF 8x12 oval woofer.

Sheet1

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

|                          |                          |
|--------------------------|--------------------------|
| Driver's model #.        | -----                    |
| Driver's brand name.     | Convert for Vas:         |
| Hz (Free air resonance)  | 164.0000                 |
| 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)        | 0.0000                   |
| mm (Cone excursion)      | Convert for Xmax:        |
| ohms (DC resistance)     | 0.0000                   |
| ohms (Nominal impedance) | -----                    |

Press <ALT-S> to save this file.

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WORK AREA:

L to ft^3            5.7916  
M^3toFT^3         0.0000

0.2828

"D to M^2           0.00000

" to mm             0.0000  
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{goto B3}