

### Thiele-Small parameters

**Fs:** 36 Hz  
**Mmd:** 16.4847 grams  
**Mms:** 18.6359 grams  
**Cms:** 1.0488 mm/N  
**Rms:** 1.1486 kg/s  
**Vas:** 86.5 liter  
**Xmax:**  $\pm 2.5$  mm  
**Sd:** 241 cm<sup>2</sup>  
**Re:** 6.2 Ohm  
**Le:** 0.45 m.H  
**Bl:** 7.8418 T·m  
**Qms:** 3.67  
**Qes:** 0.425  
**Qts:** 0.3809  
**no:** 0.9209 %  
**SPL:** 91.64 dB-1W/1m  
**SPL:** 92.75 dB-2.83V/1m

Alignment: None...

Highpass filter: None

Compliance ratio - a: 0.983

Cutoff freq. (Hz):

Tuning ratio - h: 1.0278

Filter Q:

Loss Q - QL: 7

### Practical Parameters

Number of units: 1 ☐ Isobaric

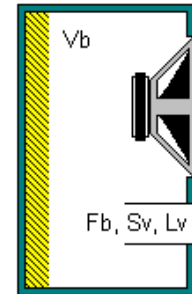
Box volume (liter) - Vb: 88

Tuning freq. (Hz) - Fb: 37

Vent dia. (cm) - Dv: 8.34 ☒ Dia

Number of vents: 1

Vent length (cm) - Lv: 7.49



Priority:

### Analysis: Frequency Response & Impedance

