



FEATURES

- Vented reinforced plastic chassis
- Anodised aluminium cone
- Low damping rubber surround
- Large vented motor system
- Long stroke linear suspension
- Light weight CCAW voice coil
- Non-conducting fibreglass coil former
- Non-resonant long life lead wires

Specs :

| | | | |
|---------------------------|--------------------|----------------------------|------------|
| Nominal Impedance | 4 Ω | Free air resonance, Fs | 52.5 Hz |
| DC resistance, Re | 3.1 Ω | Sensitivity (2.83 V / 1 m) | 87 dB |
| Voice coil inductance, Le | 0.25 mH | Mechanical Q-factor, Qms | 5.0 |
| Effective piston area, Sd | 50 cm ² | Electrical Q-factor, Qes | 0.33 |
| Voice coil diameter | 25.4 mm | Total Q-factor, Qts | 0.31 |
| Voice coil height | 15 mm | Moving mass incl.air, Mms | 6.1 g |
| Air gap height | 5 mm | Force factor, Bl | 4.35 Tm |
| Linear coil travel (p-p) | 10 mm | Equivalent volume, Vas | 5.3 liters |
| Magnetic flux density | 1.03 T | Compliance, Cms | 1.50 mm/N |
| Magnet weight | 0.40 kg | Mechanical loss, Rms | 0.4 kg/s |
| Net weight | 0.86 kg | Rated power handling* | 30 W |

* IEC 268-5, T/S parameters measured on drive units that are broken in.

