



FEATURES

- Vented cast aluminium chassis for optimum strength and low compression
- Geometrically reinforced ceramic cone for optimum piston operation and reduced break-up.
- Soft low damping rubber surround for improved transient response
- Non-conducting fibre glass voice coil former for minimum damping
- Extended copper sleeve on pole piece for low inductance and low distortion
- CCAW voice coil for reduced moving mass
- Long life silver lead wires
- Vented pole piece for reduced compression

Specs :

Nominal Impedance	4 Ω	Free air resonance, Fs	32.5 Hz
DC resistance, Re	3.1 Ω	Sensitivity (2.83 V / 1 m)	88 dB
Voice coil inductance, Le	0.12 mH	Mechanical Q-factor, Qms	4.61
Effective piston area, Sd	82 cm ²	Electrical Q-factor, Qes	0.34
Voice coil diameter	30.5 mm	Total Q-factor, Qts	0.31
Voice coil height	15 mm	Moving mass incl.air, Mms	11.3 g
Air gap height	5 mm	Force factor, Bl	4.6 Tm
Linear coil travel (p-p)	10 mm	Equivalent volume, Vas	20.2 liters
Magnetic flux density	1.0 T	Compliance, Cms	2.12 mm/N
Magnet weight	0.54 kg	Mechanical loss, Rms	0.5 kg/s
Net weight	1.46 kg	Rated power handling*	50 W

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

