



### Specs :

Nominal Impedance	8 $\Omega$	Free air resonance, $F_s$	20 Hz
DC resistance, $R_e$	6.4 $\Omega$	Sensitivity (2.83 V/1m)	84 dB
Effective piston area, $S_d$	312 cm <sup>2</sup>	Mechanical Q-factor, $Q_{ms}$	9.47
Voice coil diameter	75.5 mm	Electrical Q-factor, $Q_{es}$	0.28
Voice coil height	30 mm	Total Q-factor, $Q_{ts}$	0.27
Air gap height	6 mm	$M_{ms}$	178 g
Linear coil travel (p-p)	24 mm	Force factor, $Bl$	22.24 Tm
Magnetic flux density	1.0 T	Equivalent volume, $V_{as}$	45.84 liters
Magnet weight	281 g	Compliance, $C_{ms}$	0.34 mm/N
Net weight	3.43 kg	Mechanical loss, $R_m$	3.02 kg/s
		Rated power handling	250 watt