



GW-1248

Parameter	Value	Unit / Notes
Effective Piston Area (Sd)	525.88	cm ²
Free Air Resonance (Fs)	33.3	Hz
DC Resistance (Re)	7.1	Ω
Mechanical Q Factor (Qms)	3.3	
Electrical Q Factor (Qes)	1.3	
Total Q Factor (Qts)	1.0	
Voice Coil Inductance (Le)	0.6	mH/milli-Henrys
Equivalent Air Volume (Vas)	103.5	Liters
Moving Mass (Mms)	88.2	Grams/Mmd + air load mass
Suspension Compliance (Cms)	259.9	μM/N/micro-Meters per Newton
Force Factor (Bl)	10.0	Tm / Tesla-Meters
Sensitivity (SPLref)	87	dB/Reference 8Ω/2.83Vrms