



GW-212/8

Parameter	Value	Unit / Notes
Effective Piston Area (Sd)	525.88	cm ²
Free Air Resonance (Fs)	38.8	Hz
DC Resistance (Re)	7.0	Ω
Mechanical Q Factor (Qms)	5.271	
Electrical Q Factor (Qes)	1.978	
Total Q Factor (Qts)	1.438	
Voice Coil Inductance (Le)	0.6	mH/milli-Henrys
Equivalent Air Volume (Vas)	101.6	Liters
Moving Mass (Mms)	64.4	Grams/Mmd + air load mass
Suspension Compliance (Cms)	261.466	μM/N/micro-Meters per Newton
Force Factor (Bl)	7.472	Tm / Tesla-Meters
Sensitivity (SPLref)	87.2	dB/Reference 8Ω/2.83Vrms
X-Max	2.5	mm