



GW-215/8

Parameter	Value	Unit / Notes
Effective Piston Area (Sd)	823.42	cm ²
Free Air Resonance (Fs)	29.5	Hz
DC Resistance (Re)	7.1	Ω
Mechanical Q Factor (Qms)	7.087	
Electrical Q Factor (Qes)	2.694	
Total Q Factor (Qts)	1.952	
Voice Coil Inductance (Le)	0.9	mH/milli-Henrys
Equivalent Air Volume (Vas)	366.5	Liters
Moving Mass (Mms)	75.7	Grams/Mmd + air load mass
Suspension Compliance (Cms)	384.869	μM/N/micro-Meters per Newton
Force Factor (Bl)	6.086	Tm / Tesla-Meters
Sensitivity (SPLref)	87.8	dB/Reference 8Ω/2.83Vrms
X-Max	3.5	mm