



**GW-215/40/8**

Parameter	Value	Unit / Notes
Effective Piston Area (Sd)	823.40	cm <sup>2</sup>
Free Air Resonance (Fs)	30.530	Hz
DC Resistance (Re)	7.150	Ω
Mechanical Q Factor (Qms)	5.151	
Electrical Q Factor (Qes)	1.377	
Total Q Factor (Qts)	1.087	
Voice Coil Inductance (Le)	0..835	mH/milli-Henrys
Equivalent Air Volume ( Vas)	261.205	Liters
Moving Mass (Mms)	00.068	Grams/Mmd + air load mass
Suspension Compliance (Cms)	274.308	μM/N/micro-Meters per Newton
Force Factor (Bl)	9.933	Tm / Tesla-Meters
Sensitivity (SPLref)	89.639	dB/Reference 8Ω/2.83Vrms
X-Max	3.5	mm