



### GW-15PC/8

Parameter	Value	Unit / Notes
Effective Piston Area (Sd)	823.72	cm <sup>2</sup>
Free Air Resonance (Fs)	32.9	Hz
DC Resistance (Re)	7.1	Ω
Mechanical Q Factor (Qms)	3.59	
Electrical Q Factor (Qes)	0.55	
Total Q Factor (Qts)	0.47	
Voice Coil Inductance (Le)	2.49	mH/milli-Henrys
Equivalent Air Volume ( Vas)	153.1	Liters
Moving Mass (Mms)	151.8	Grams/Mmd + air load mass
Suspension Compliance (Cms)	154.6	μM/N/micro-Meters per Newton
Force Factor (Bl)	20.2	Tm / Tesla-Meters
Sensitivity (SPLref)	92.3	dB/Reference 8Ω/2.83Vrms
X-Max	6.0	mm