



GW-12PC/4

Parameter	Value	Unit / Notes
Effective Piston Area (Sd)	487.89	cm ²
Free Air Resonance (Fs)	32.9	Hz
DC Resistance (Re)	3.7	Ω
Mechanical Q Factor (Qms)	3.900	
Electrical Q Factor (Qes)	0.439	
Total Q Factor (Qts)	0.394	
Voice Coil Inductance (Le)	1.7	mH/milli-Henrys
Equivalent Air Volume (Vas)	73.2	Liters
Moving Mass (Mms)	106.6	Grams/Mmd + air load mass
Suspension Compliance (Cms)	218.83	μM/N/micro-Meters per Newton
Force Factor (Bl)	13.608	Tm / Tesla-Meters
Sensitivity (SPLref)	93.0	dB/Reference 8Ω/2.83Vrms
X-Max	5.0	mm