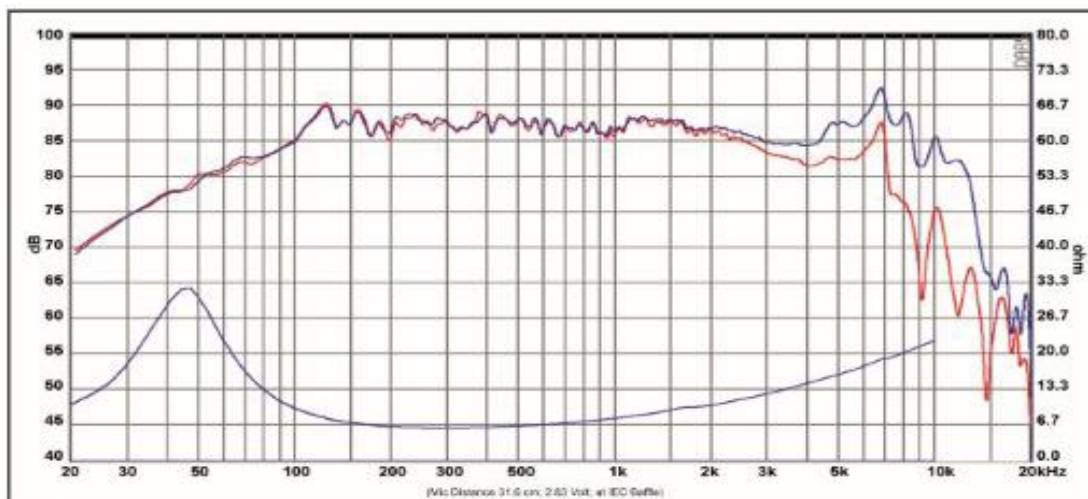


SB Acoustics SB13PFC25-08 5" Paper Cone Woofer



Specs :

Nominal Impedance	8 Ω	Free air resonance, F _s	45 Hz
DC resistance, R _e	5.6 Ω	Sensitivity (2.83 V/1m)	87 dB
Voice coil inductance, L _e	0.41 mH	Mechanical Q-factor, Q _{ms}	2.2
Effective piston area, S _d	87 cm ²	Electrical Q-factor, Q _{es}	0.39
Voice coil diameter	25.4 mm	Total Q-factor, Q _{ts}	0.33
Voice coil height	14 mm	Moving mass incl.air, m _d	10 g
Air gap height	5 mm	Force factor, Bl	6.2 Tm
Linear coil travel (p-p)	9 mm	Equivalent volume, V _{as}	13.4 liters
Magnetic flux density	1.07 T	Compliance, C _{ms}	1.25 mm/N
Magnet weight	0.36 kg	Mechanical loss, R _m	1.4 kg/s
Net weight	0.89 kg	Rated power handling	40 watt

The parameter are measured on drive units that are broken in

