

Tolerance : ± 0.2

Dimensions : Millimetres

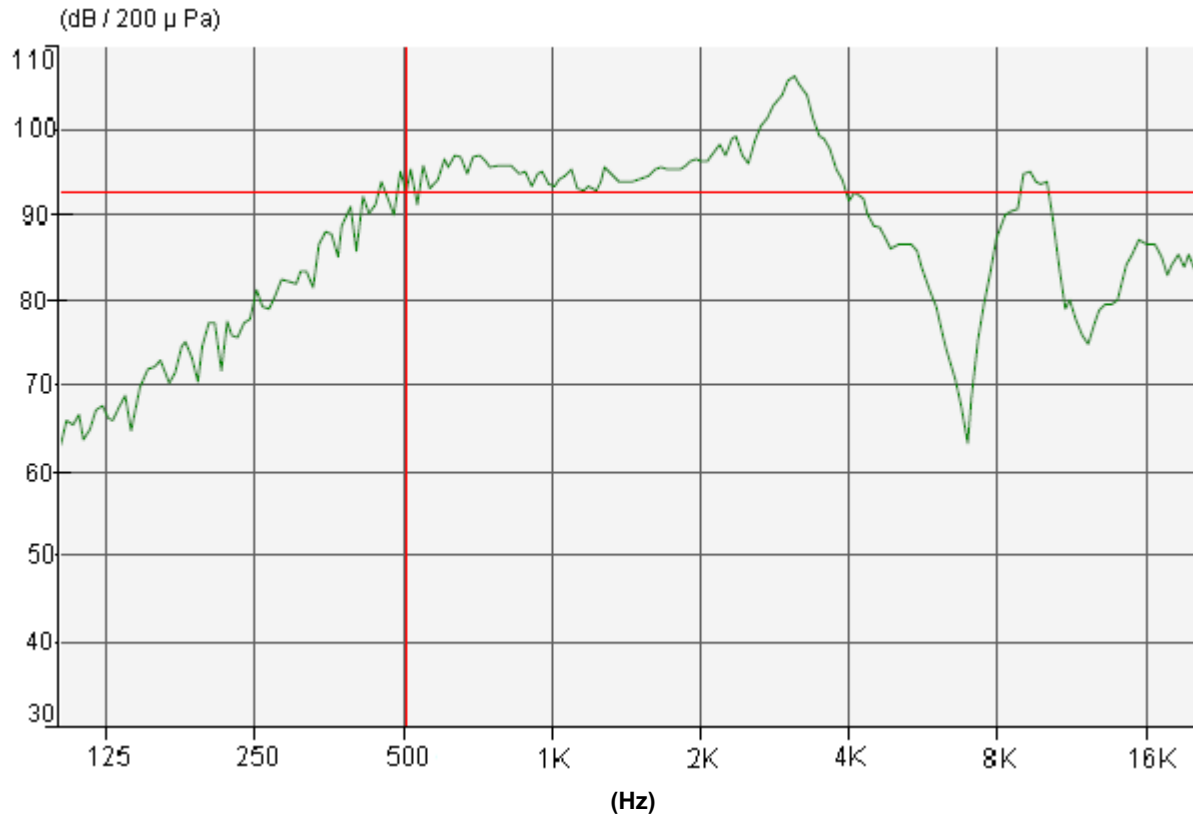
Specification Table

No.	Item	Specification	Test Condition
1	Impedance	16 Ω $\pm 15\%$	1 Vrms at 1 KHz
2	Resonant Frequency (f_0)	500 Hz $\pm 20\%$	-
3	Frequency Range	F0-3.4 KHz	-
4	Rated Power	1 W	-
5	Maximum Power	1.5 W	-
6	S.P.L.	94 ± 3 dB	0.1 W / 0.1 M at 0.5 K, 0.8 K, 1 K, 1.5 KHz
7	Distortion	<10% Max.	at 3.4 KHz / 2 Vrms
8	Sweep Test	must be normal	at sine wave 4 V

Specification Table

No.	Item	Specification	Test Condition
9	Load Test	after test meet item 8	rated noise power, 24 hrs
10	Heat Test	after test meet item 8	70 ±2°C 16 hrs
11	Cold Test	after test meet item 8	-20 ±2°C 5 hrs
12	Humidity Test	after test meet item 8	40 ±2°C, 90 / 95% R.H. 16 hrs
13	Polarity Test	When supplied plus D.C. voltage to (+) terminal, the cone must move to forward	

Output Response (Signal 1) - Input (Magnitude)
Working : Input : Input : SSR Analyzer



Part Number Table

Description	Part Number
Speaker	MCKP40X25SP1-4786

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