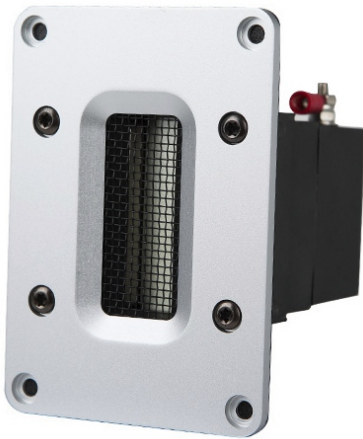


NeoX1.0 Ribbon tweeter

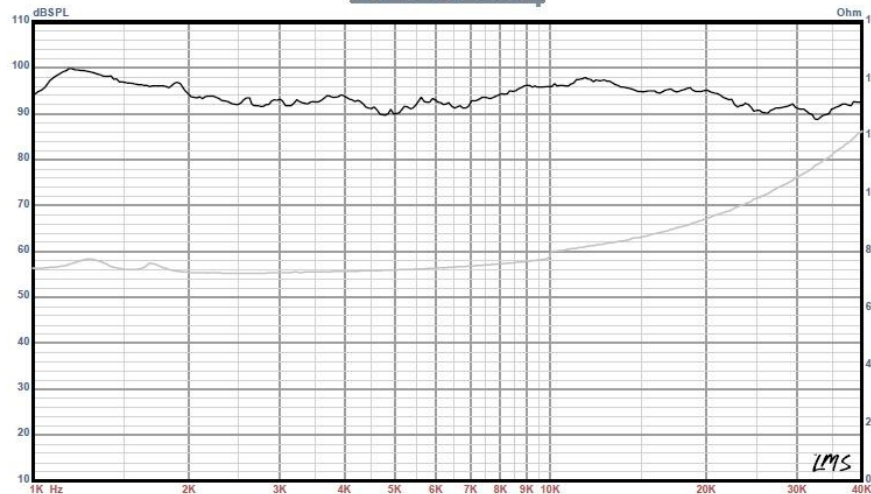
- Fountek's 3rd generation ribbon driver technology
- higher power handling
- 12mm width enforce sandwich ribbon diaphragm
- low distortion, very fast transition
- strong neodymium magnet
- built-in impedance convertor



Parameter:

Sensitivity: 92dB/1M/2.83v.
 Power handling: 20W nominal, 38W max.
 Frequency range: 1,200-40,000Hz.
 Nominal impedance: 8 ohm.
 DCR: 0.02 ohm.
 Ribbon dimension: 12x45x0.015mm.
 Effective ribbon area: 720 mm².
 Ribbon weight: 20 milligram.
 Gap flux: 0.4 Telsa average.
 Gap height: 13 millimeter.
 Recommended X-over: 2,500Hz 12dB/Oct.
 Net.weight: 630 gram.

SPL vs Freq



on-axis frequency response

