

NeoX3.0 Ribbon Tweeter

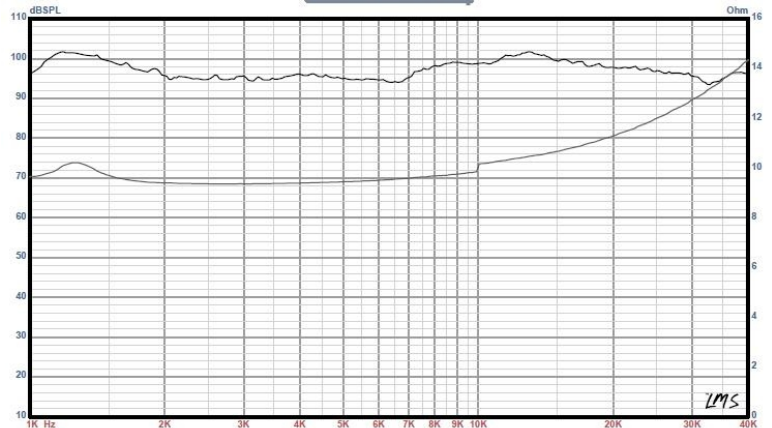
- Fountek's 3rd generation ribbon driver technology
- higher power handling
- 12mm width enforce sandwich ribbon diaphragm
- low distortion, very fast transition
- strong neodymium magnet
- built-in impedance convertor



Parameter

Sensitivity: 95dB/1M/2.83v
 Power handling: 30W nominal, 50W max
 Frequency range: 1,200-40,000Hz
 Nominal impedance: 8 ohm
 DCR: 0.02 ohm
 Ribbon dimension: 12x80x0.015mm
 Effective ribbon area: 960 square millimeter
 Ribbon weight: 36 milligram
 Gap flux: 0.4 Telsa average
 Gap height: 3 millimeter
 Recommend X-over: 2,000Hz with 2-order
 Net.weight: 1015 gram

SPL vs Freq



on-axis frequency response

