2.5" MD60N-6

satori®



FEATURES

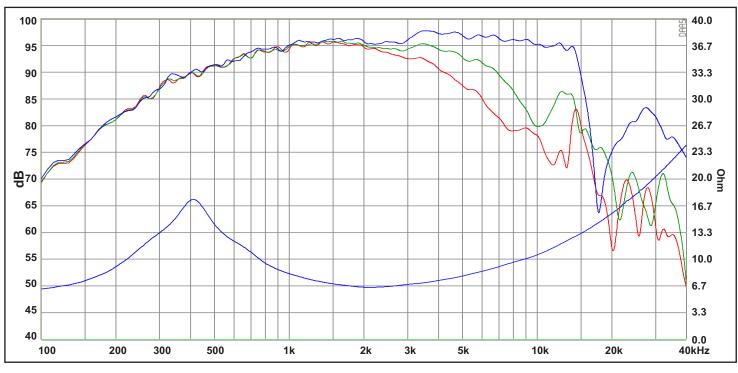
- Coated non-resonant soft dome
- Powerful neodymium motor system
- Tuned closed-end transmission line chamber
- Dynamic dome stabilizer and flow resistor
- Machined aluminium faceplate
- Vented coil former
- Braided long-life silver litz wires

Specs:

Nominal Impedance	6 Ω
DC resistance, Re	5.3Ω
Voice coil inductance, Le	0.14 mH
Effective piston area, Sd	32 cm ²
Voice coil diameter	60.5 mm
Voice coil height	4.3 mm
Air gap height	3 mm
Linear coil travel, Xmax	±0.5 mm
Magnetic flux density	1.28 T
Magnet weight	0.06 kg
Net weight	0.58 kg
* IEC 268-5 high-pass Butterworth	800 Hz 12 dB/o

IEC 268-5, high-pass Butterworth, 800 Hz, 12 dB/oct.

Free air resonance, Fs	400 Hz
Sensitivity (2.83 V / 1 m)	95 dB
Mechanical Q-factor, Qms	N/A
Electrical Q-factor, Qes	N/A
Total Q-factor, Qts	N/A
Moving mass incl.air, Mms	2.0 g
Force factor, BI	7.2 Tm
Equivalent volume, Vas	- liters
Compliance, Cms	- mm/N
Mechanical loss, Rms	- kg/s
Rated power handling*	120 W



Response Curve:

- (Blue) : on axis

- (Green): 30° off-axis

- (Red): 60° off-axis