



Cotswold Sound Systems

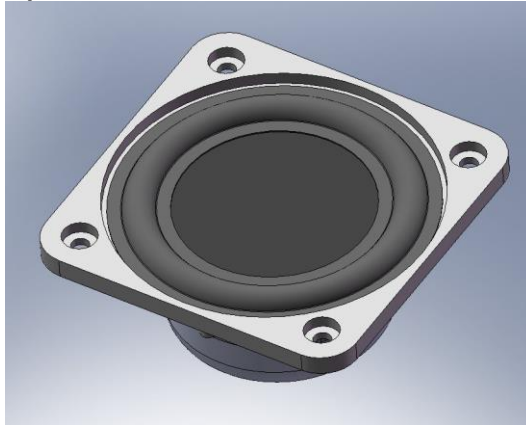
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Specification Sheet

BMR46XE N8R – 2½ inch – 8ohm



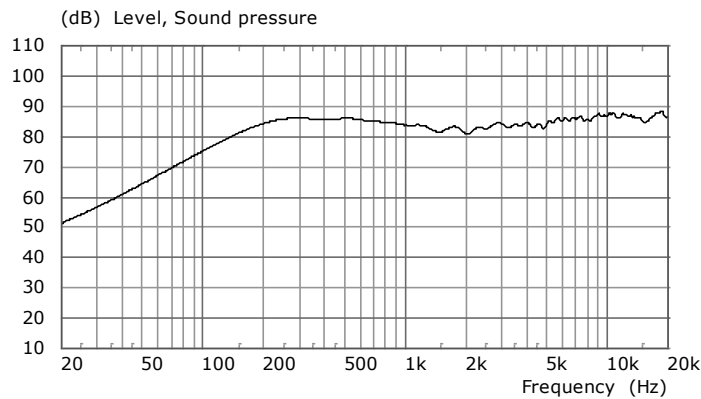
T/S parameter	value	unit
Re	7.060	ohm
Le	0.066	mH
Re2	3.493	ohm
Le2	0.281	mH
Bl	4.480	Tm
Mms	1.771	gm
Cms	0.422	mm/N
Vas	0.208	litre
Rms	0.213	Ns/m
fs	184.0	Hz
Qms	9.616	
Qes	0.720	
Qts	0.670	
Sd	18.67	cm ²
Max. Excursion (pk-pk)	9.6	mm
Power handling (IEC268-5)	TBA	W

Features

- **Balanced Mode Radiator (BMR), Internationally Patented Technology**
- **Black finish, with chassis moulded in Engineering Grade plastic**
- **High temperature magnets, with full magnetic shielding**
- **Overall dimensions: 68 mm x 68 mm x 35mm deep**
- **Weight: 194 gm**
- **Available with varying grades of Neodymium**

Frequency Response (on-axis):

2.83volts/1m



Sound Power Response:

(calculated)

