



Cotswold Sound Systems

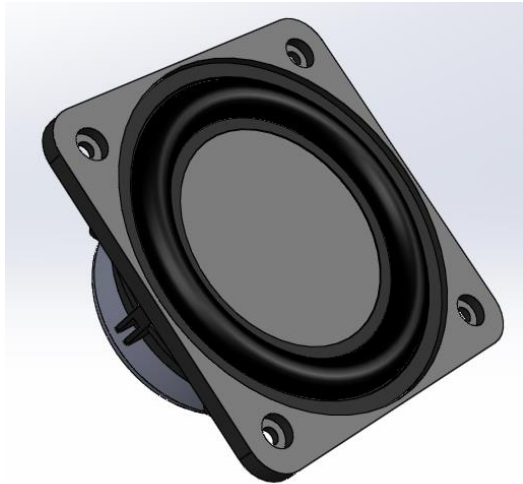
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Specification Sheet

BMR56XE N8R – 3 inch – 8ohm



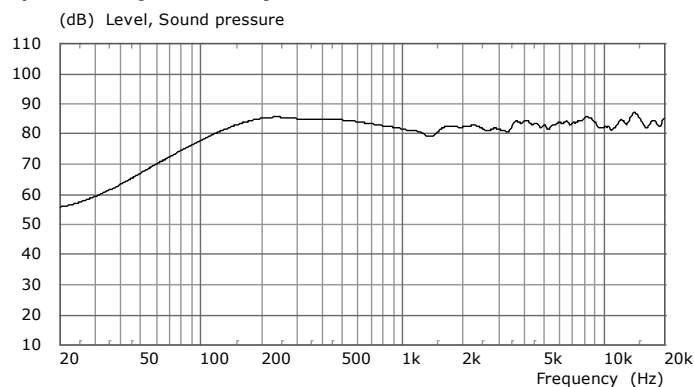
T/S parameter	value	unit
Re	7.890	ohm
Le	0.065	mH
Re2	3.388	ohm
Le2	0.304	mH
BL	4.990	Tm
Mms	2.857	gm
Cms	0.376	mm/N
Vas	0.387	litre
Rms	0.159	Ns/m
fs	153.6	Hz
Qms	17.346	
Qes	0.873	
Qts	0.831	
Sd	27.030	cm ²
Max. Excursion (pk-pk)	11	mm
Power handling (IEC268-5)	TBA	W

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: 80 mm x 80 mm x 38mm deep (including surround)**
- **Weight: 255 gm**
- **Available with varying grades of Neodymium**

Frequency Response (on-axis):

2.83volts/1m



Sound Power Response:

(calculated)

