



# Cotswold Sound Systems

The Coach House, Burmington, Shipston-on-Stour, CV36 5AR, UK

tel: +44 (0) 7720 555 762

email: j.vizor@btinternet.com

## Specification Sheet

## BMR85DD N4Y – 4½ inch – 4ohm



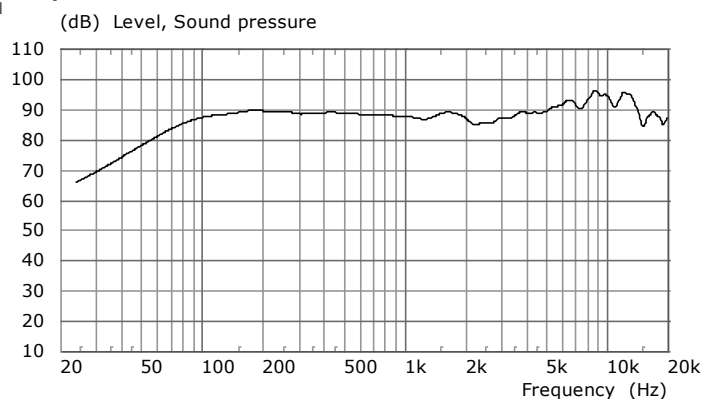
T/S parameter	value	unit
Re	4.14	ohm
Le	0.075	mH
Re2	4.67	ohm
Le2	0.112	mH
Bl	4.772	Tm
Mms	7.545	gm
Cms	0.297	mm/N
Vas	1.472	litre
Rms	0.65	Ns/m
fs	106.32	Hz
Qms	7.254	
Qes	1.003	
Qts	0.848	
Sd	59.5	cm <sup>2</sup>
Max. excursion (pk-pk)	12	mm
Power handling (IEC268-5)	20	W

## Features

- **Dual Drive BMR, Internationally Patented Technology**
- **Black finish, with chassis moulded in Engineering Grade plastic**
- **High temperature magnets, with full magnetic shielding**
- **Overall dimensions: 112 mm x 112 mm x 39 mm deep (43.4 mm deep inc. surround)**
- **Weight: 225 gm**
- **Available with varying grades of Neodymium**

## Frequency Response:

2.83volts/1m



## Sound Power Response:

(calculated)

