



# Cotswold Sound Systems

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## Specification Sheet

## BMR85DD F4Y – 4 1/2 inch – 4ohm



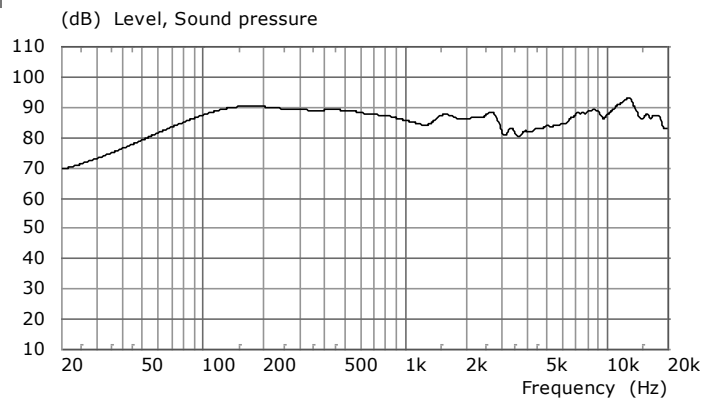
T/S parameter	value	unit
Re	4.106	ohm
Le	0.029	mH
Re2	2.089	ohm
Le2	0.183	mH
Bl	4.199	Tm
Mms	7.468	gm
Cms	0.443	mm/N
Vas	2.210	litre
Rms	1.146	Ns/m
fs	87.546	Hz
Qms	3.586	
Qes	0.957	
Qts	0.755	
Sd	59.5	cm <sup>2</sup>
Max. excursion (pk-pk)	14	mm
Power handling (IEC268-5)	TBA	W

## Features

- **Dual Drive BMR, Internationally Patented Technology**
- **Black finish, with steel chassis**
- **High temperature magnets**
- **Overall dimensions:** 112 mm x 112 mm x 51 mm deep (54.4 mm deep inc. surround)
- **Weight:** 1.04 kg

## Frequency Response:

2.83volts/1m



## Sound Power Response:

(calculated)

