

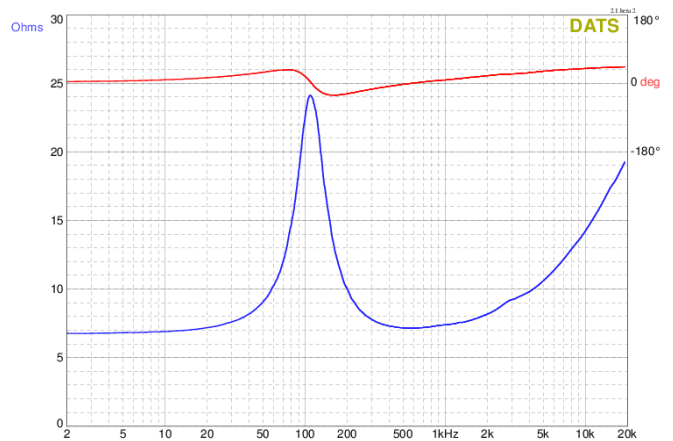
**PARAMETERS**

Impedance	8 ohms
Re	6.8 ohms
Le	0.47 mH
Fs	109.0 Hz
Qms	2.27
Qes	0.88
Qts	0.64
Mms	2.0g
Cms	1.05 mm/N
Sd	21.2 cm <sup>2</sup>
Vd	4.2 cm <sup>3</sup>
BL	3.3 Tm
Vas	1.3 liters
Xmax	2.0 mm
VC Diameter	0.75
SPL	85.6 dB @ 2.83V/1m
RMS Power Handling	20 watts
Usable Frequency Range (Hz)	110 - 17,000 Hz

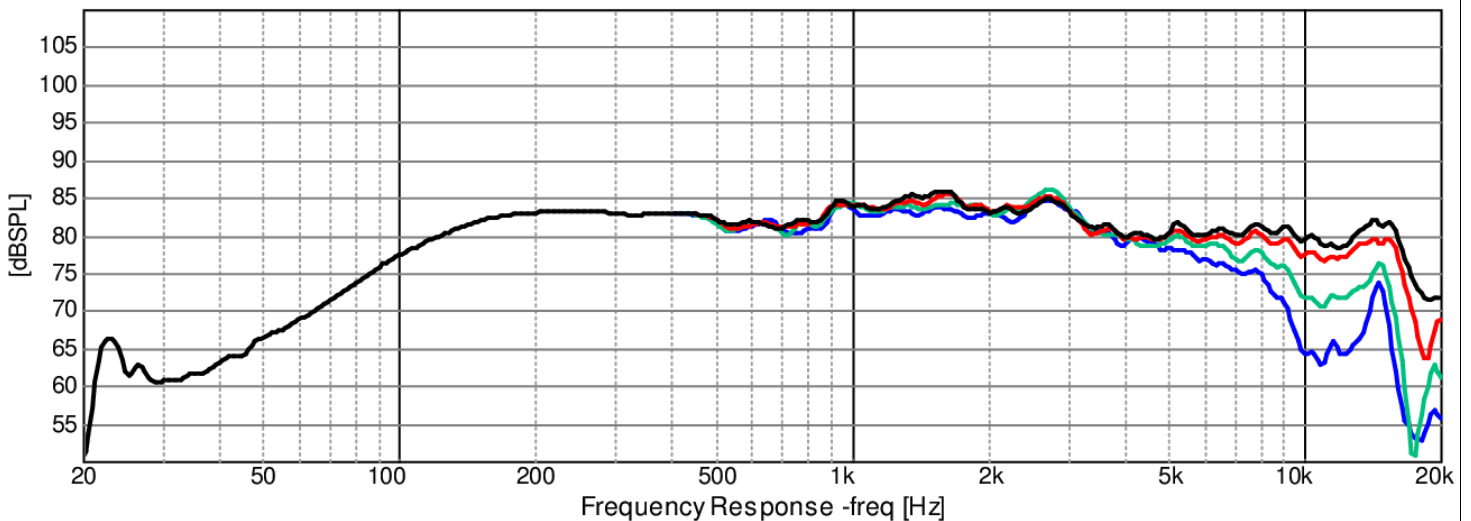
**FEATURES**

- Smooth response with true full-range reproduction for simple speaker designs
- 3/4" voice coil wound on a Kapton former improves power handling
- Rubber surround improves cone linearity and transients
- Poly damped woven glass fiber cone controls cone break-up and provides a smooth roll-off

**IMPEDANCE/PHASE**



**FREQUENCY RESPONSE**



OmniMic

Note: 1/24<sup>th</sup> octave smoothing - nearfield response included in graph below 450 Hz.

Black = 0°  
Red = 15°  
Green = 30°  
Blue = 45°