

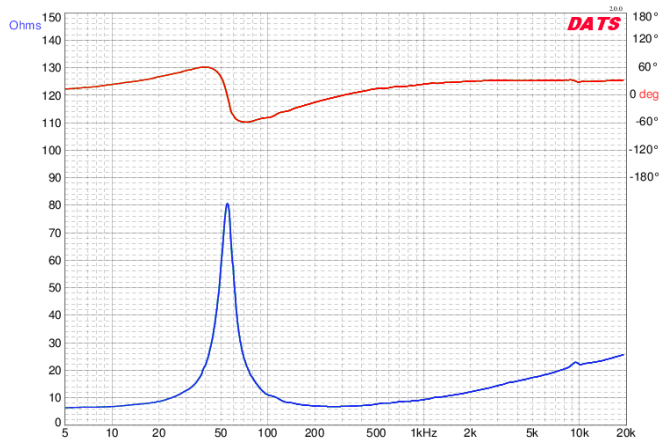
## PARAMETERS

Impedance	8 ohms
Re	6.2 ohms
Le	1.09 mH
Fs	55.2 Hz
Qms	6.17
Qes	0.51
Qts	0.48
Mms	20.5g
Cms	0.4 mm/N
Sd	210.4 cm <sup>2</sup>
Vd	0.631 cm <sup>3</sup>
BL	9.28 Tm
Vas	26.6 liters
Xmax	3.0 mm
VC Diameter	50 mm
SPL	92.4 dB 2.83V/1m
RMS Power Handling	250 watts
Usable Frequency Range (Hz)	70 - 9,000 Hz

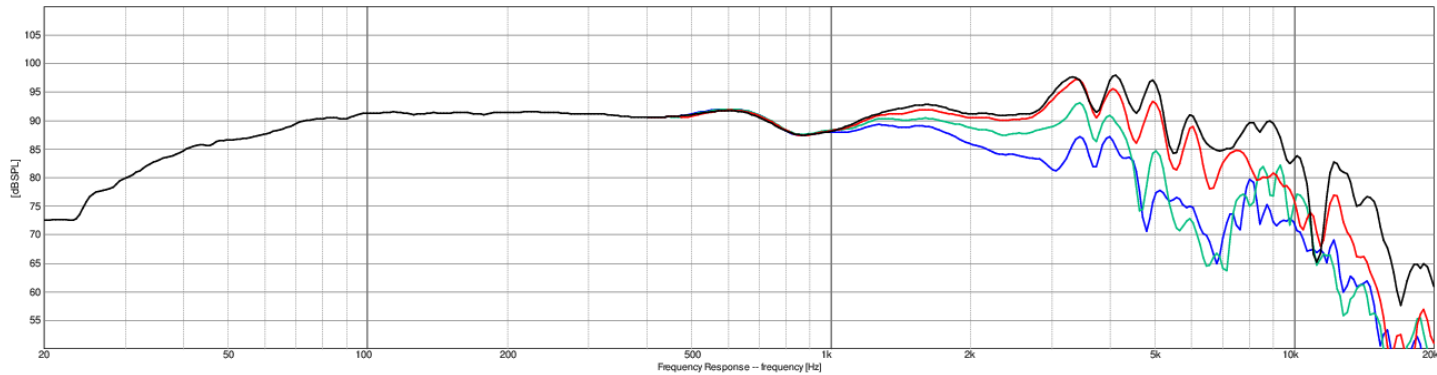
## FEATURES

- Strong, low-mass carbon fiber impregnated paper cone
- "œl-beam" rolled edge 1.2mm steel frame
- Low distortion motor system with copper cap
- Powerful 50 oz. ceramic ferrite magnet
- Vented pole piece and voice coil gap improve thermal management

## IMPEDANCE/PHASE



## FREQUENCY RESPONSE



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

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