

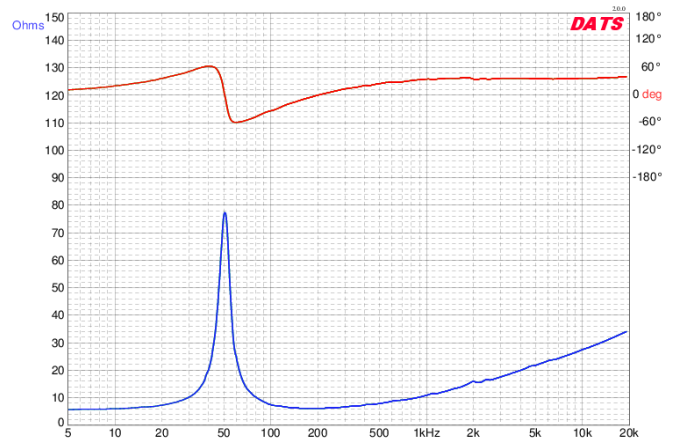
PARAMETERS

Impedance	8 ohms
Re	5.5 ohms
Le	1.49 mH
Fs	50.5 Hz
Qms	8.49
Qes	0.66
Qts	0.61
Mms	42.3g
Cms	0.24 mm/N
Sd	346.4 cm <sup>2</sup>
Vd	173.2 cm <sup>3</sup>
BL	10.6 Tm
Vas	41.2 liters
Xmax	5 mm
VC Diameter	51 mm
SPL	92.6 dB @ 2.83V/1m
RMS Power Handling	300 watts
Usable Frequency Range (Hz)	46 - 3,500 Hz

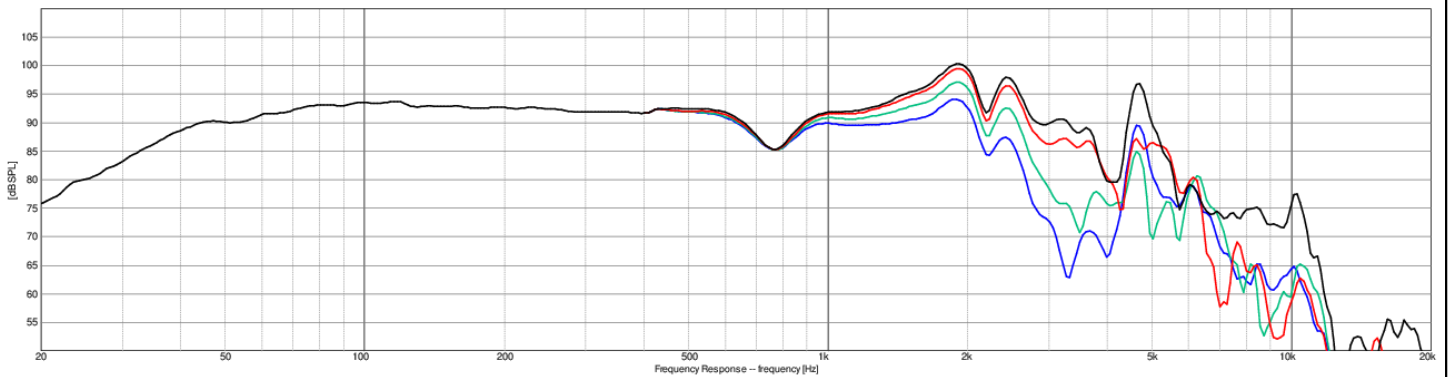
FEATURES

- Strong, low-mass carbon fiber impregnated paper cone
- I-beam rolled edge 1.2 mm steel frame
- Low distortion motor system w/copper cap
- Powerful 50 oz. ceramic ferrite magnet
- Vented pole piece/vented 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°