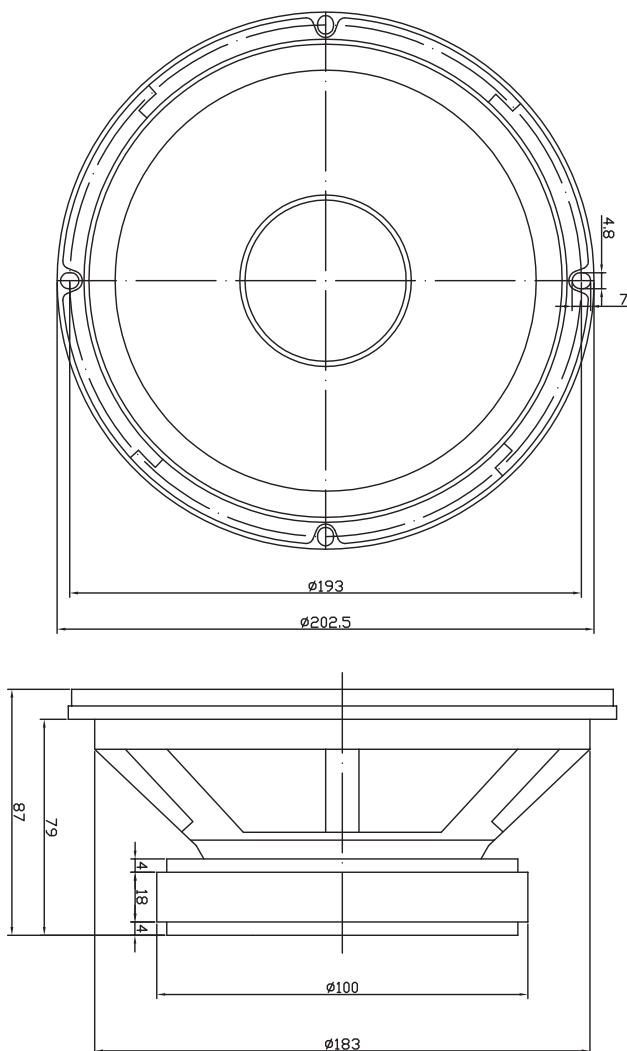




8PR-8 8" POLY CONE RUBBER SURROUND WOOFER

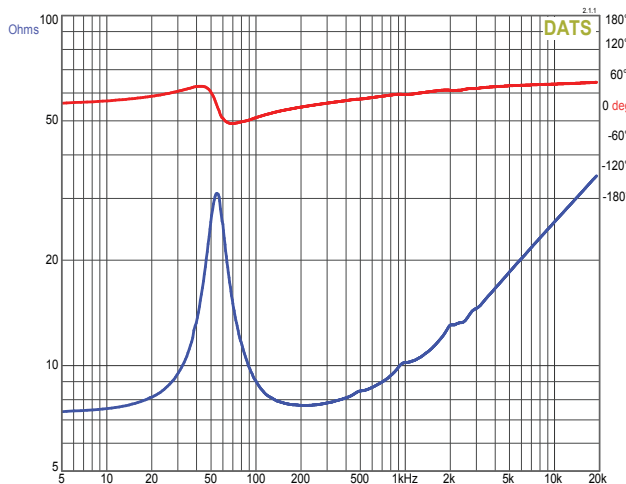
MECHANICAL DRAWING



FEATURES

- Polypropylene cone for perfect balance of stiffness, mass, and self-damping
- Butyl rubber surround ensures high excursion and long term durability
- Optimized motor features high-energy ceramic ferrite magnet, vented pole piece
- Great replacement speaker

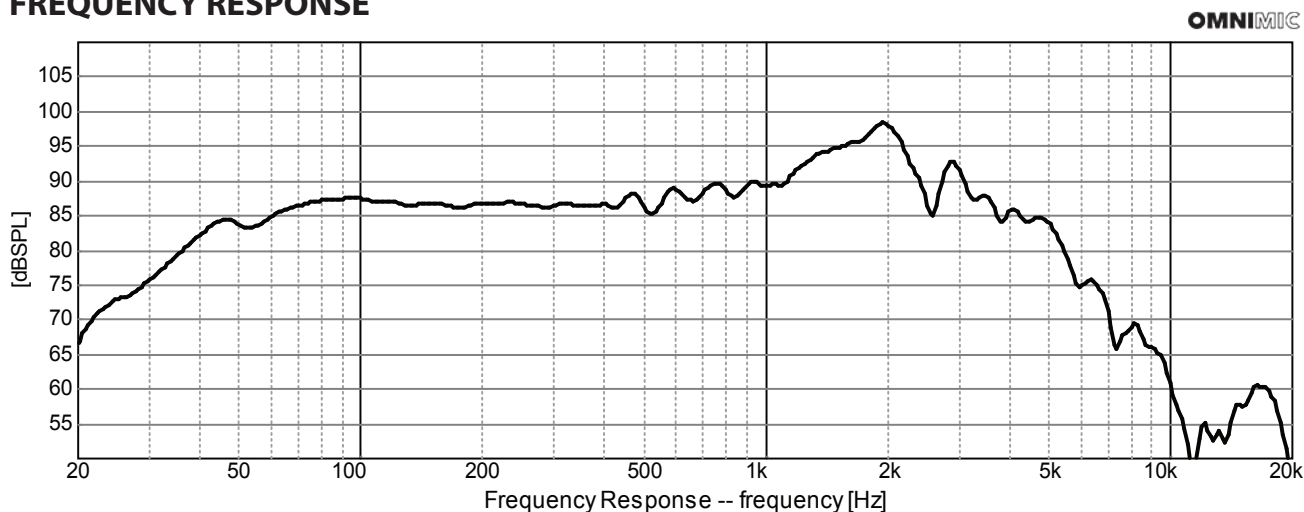
IMPEDANCE/PHASE



PARAMETERS

Impedance	8 ohms
Re	7.4 ohms
Le	1.1 mH
Fs	55 Hz
Qms	4.08
Qes	1.28
Qts	0.97
Mms	23.42 g
Cms	0.36 mm/N
Sd	209.8 cm ²
Vd	63 cm ³
BL	6.9 Tm
Vas	22.3 liters
Xmax	3 mm
VC Diameter	38 mm
SPL	87 dB @ 2.83V/1m
RMS Power Handling (AES 426B)	65 watts
Usable Frequency Range (Hz)	40 - 5,000 Hz

FREQUENCY RESPONSE



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