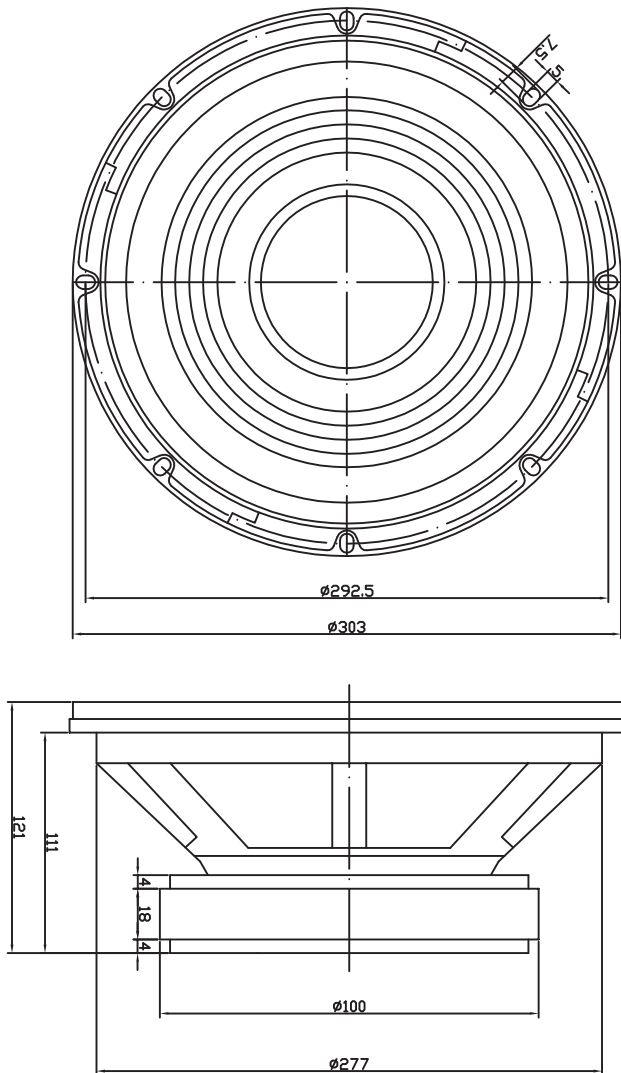




12PF-8 12" PAPER CONE FOAM SURROUND WOOFER

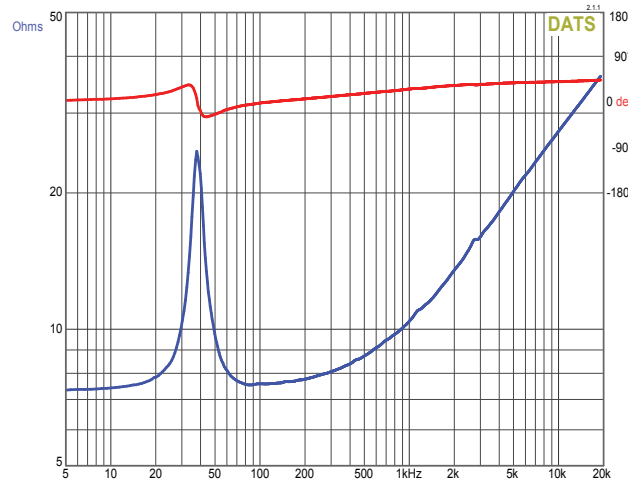
MECHANICAL DRAWING



FEATURES

- Perfect for use in sealed designs
- Poly-laminated paper cone, treated foam surround, and polymer dust cap
- Smooth frequency response with minimal cone breakup
- Great replacement speaker

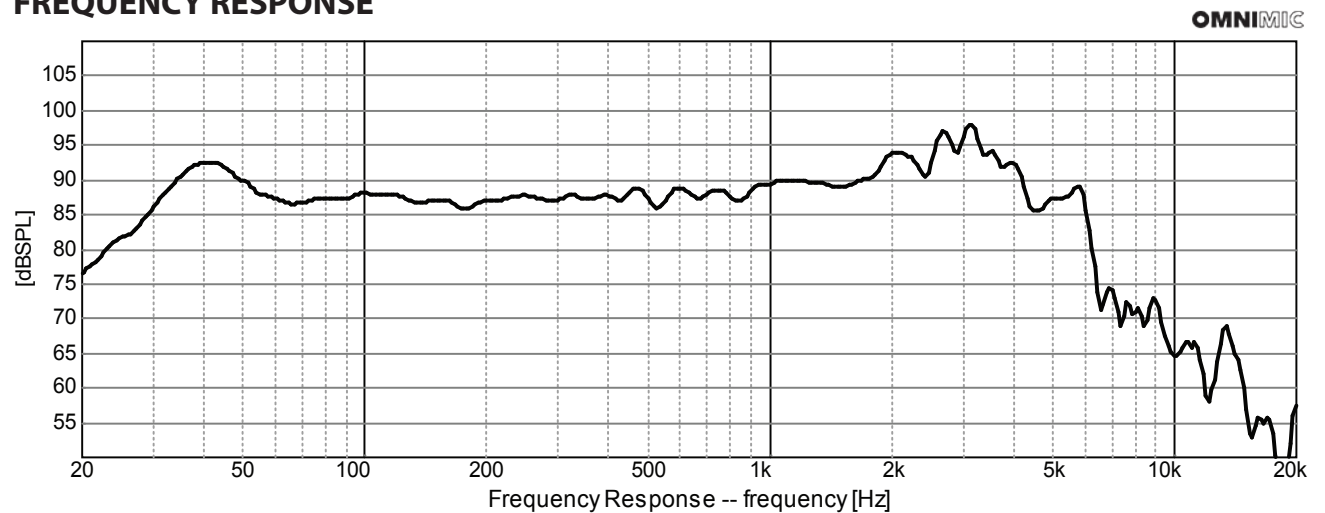
IMPEDANCE/PHASE



PARAMETERS

Impedance	8 ohms
Re	7.4 ohms
Le	1.2 mH
Fs	38 Hz
Qms	6.49
Qes	2.76
Qts	1.93
Mms	61.8 g
Cms	0.29 mm/N
Sd	524.3 cm ²
Vd	183 cm ³
BL	6.3 Tm
Vas	112.5 liters
Xmax	3.5 mm
VC Diameter	38 mm
SPL	86 dB @ 2.83V/1m
RMS Power Handling (AES 426B)	120 watts
Usable Frequency Range (Hz)	35 - 5,000 Hz

FREQUENCY RESPONSE



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