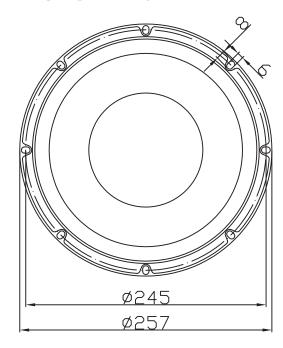
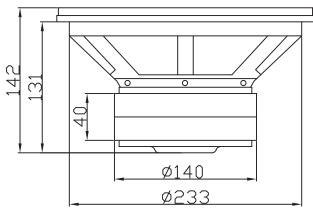


10SW-4HE

10" High Excursion Subwoofer 4 Ohm

MECHANICAL DRAWING

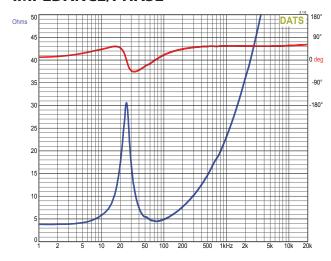




FEATURES

- High excursion and low Fs to produce powerful low frequency output
- 4-layer 2" voice coil on a thick aluminum former to handle up to 200 watts RMS
- Venting under the spider, through the pole piece, and in the magnetic gap for excellent heat dissipation
- Durable reinforced paper cone with rubber surround produces reliable and consistent performance
- Extended frame and bumped back plate allow ample clearance for high excursion

IMPEDANCE/PHASE

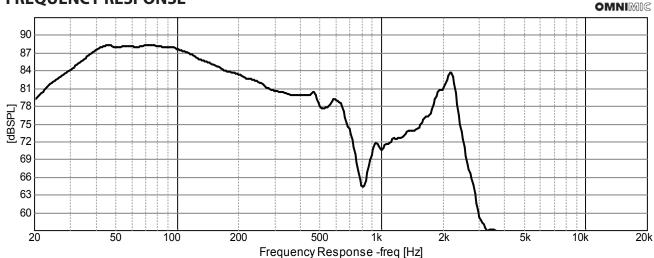


PARAMETERS

Impedance	4 ohms
Re	3.8 ohms
Le	3 mH
Fs	25.2 Hz
Qms	4.00
Qes	0.57
Qts	0.50
Mms	110.7 g
Cms	0.36 mm/N
Sd	346.4 cm ²
Vd	379 cm ³
BL	10.8 Tm
Vas	60.7 liters
Xmax	11 mm*
VC Diameter	50.8 mm
SPL	87.5dB @ 2.83V
RMS Power Handling (AES 426B)	200 watts
Usable Frequency Range (Hz)	26 - 500 Hz

*at 70% BI (Klippel verified)

FREQUENCY RESPONSE



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