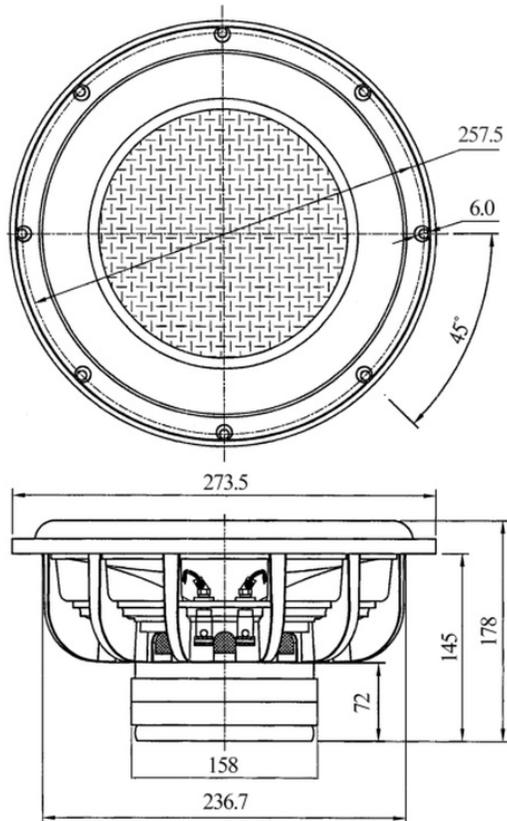




UM10-22 10" Ultimax DVC Subwoofer 2 ohm Per Coil

UM10-22



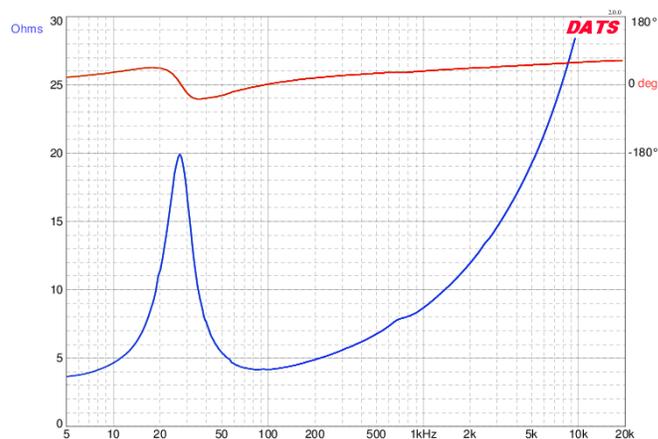
PARAMETERS

Impedance	2+2 ohms
Re	3.2 ohms
Le	1.28 mH @ 1 kHz
Fs	26.9 Hz
Qms	3.08
Qes	0.59
Qts	0.49
Mms	227g
Cms	0.15 mm/N
Sd	327.8 cm ²
Vd	622.8 cm ³
BL	14.5 Tm
Vas	23.5 liters
Xmax	19 mm
VC Diameter	2.5"
SPL	84.8 dB @ 2.83V/1m
RMS Power Handling	500 watts
Usable Frequency Range (Hz)	25 - 1,500 Hz

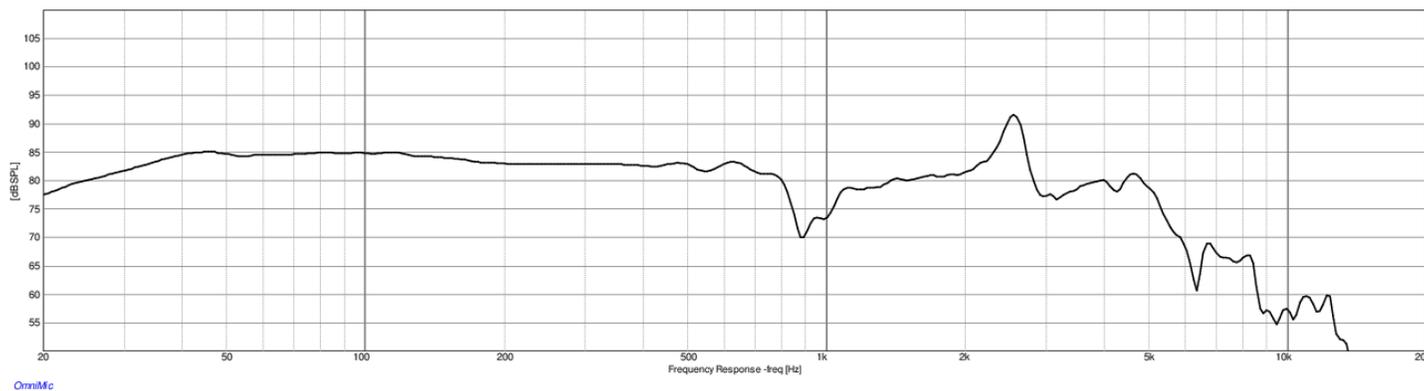
FEATURES

- Dual 2 ohm, 2-layer copper voice coils
- Large vented pole piece and under-spider venting
- 500 watts RMS power handling
- Black anodized aluminum former and black pole improves heat dissipation
- Thick, one-piece Nomex honeycomb covered cone with woven heavy-duty glass-fiber

IMPEDANCE/PHASE



FREQUENCY RESPONSE



Note: 124th octave smoothing - nearfield response included in graph below 450 Hz.

Black = 0°

Note: All parameters derived with voice coils wired in series