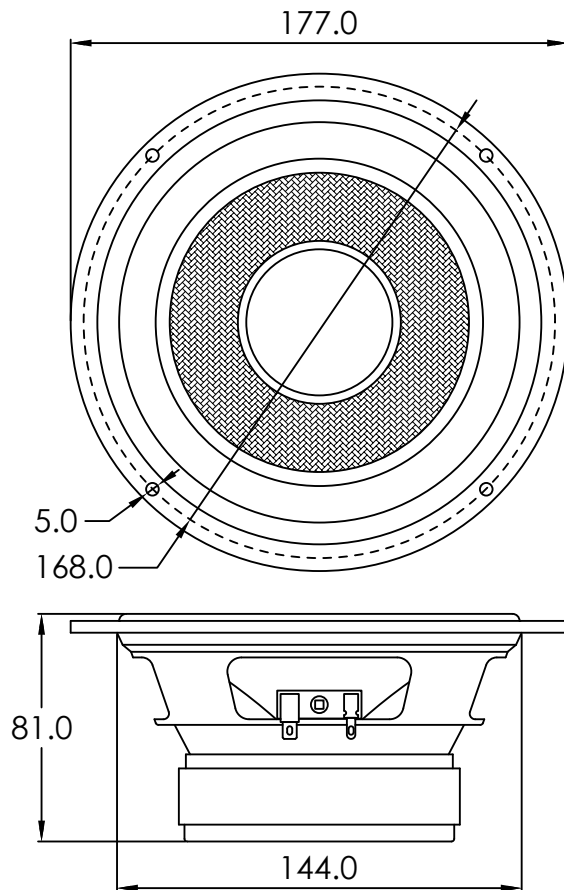




6-1/2" Carbon Fiber Woofer 4 Ohm

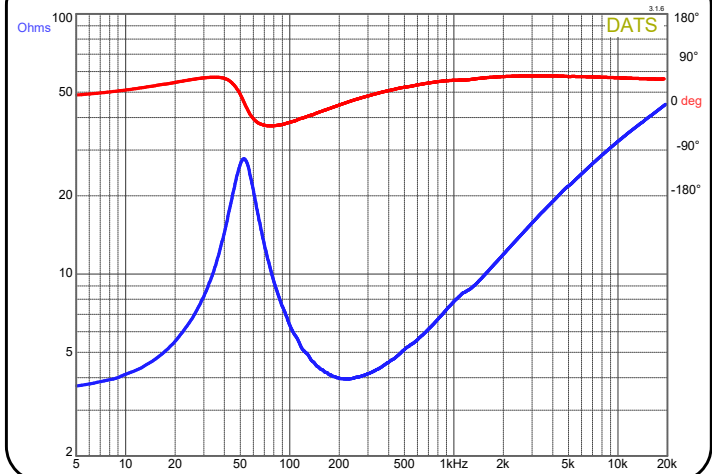
CFC180-4



PARAMETERS

Impedance:	4 ohms
Re:	3.6 ohms
Le:	0.84 mH
Fs:	52 Hz
Qms:	3.33
Qes:	0.50
Qts:	0.43
Mms:	19.5g
Cms:	0.48 mm/N
Sd:	129.8 cm ²
Vd:	51.9 cm ³
BL:	6.8 Tm
Vas:	11.5 liters
Xmax:	4 mm
VC Diameter:	25 mm
SPL:	90.6 dB@2.83V/1m
RMS Power handling:	40 watts
Usable Frequency Range (Hz):	50 – 5,000 Hz

IMPEDANCE/PHASE



FEATURES

- Woven carbon fiber cone combines low mass and excellent rigidity
- Raised pole piece creates a more symmetrical magnetic field for controlled displacement
- Wide 50 to 5,000 Hz response makes it an excellent choice for compact 2-way designs
- Vented pole piece improves voice coil cooling to help reduce power compression
- Over 90 dB sensitivity to provide high-output with modest amplifier power

FREQUENCY RESPONSE

