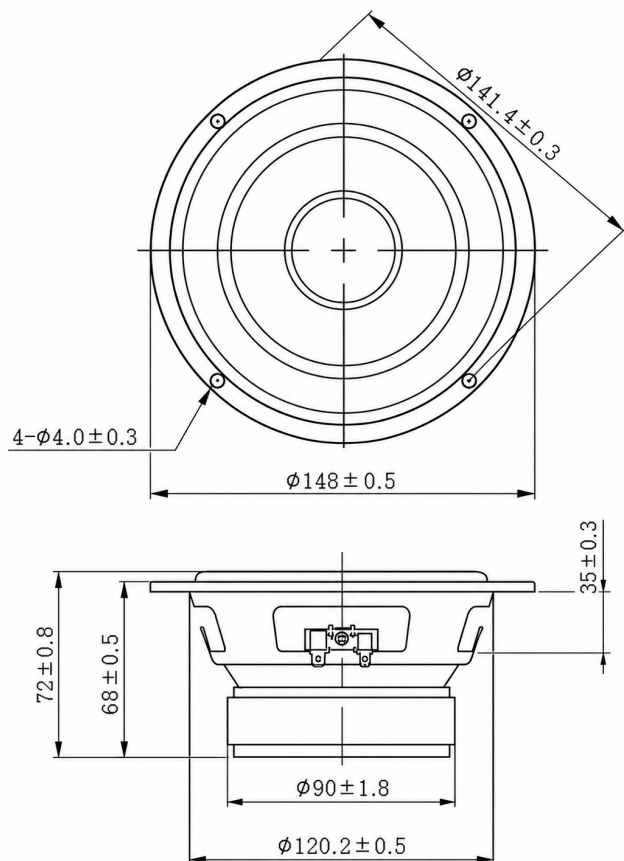




5-1/4" Carbon Fiber Woofer 4 Ohm

CFC150-4



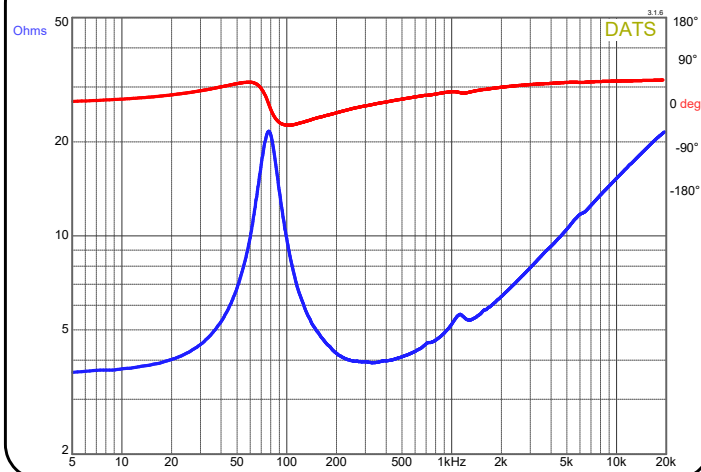
FEATURES

- Woven carbon fiber cone combines low mass and excellent rigidity for clean, detailed sound
- Raised pole piece creates a more symmetrical magnetic field for controlled displacement
- 3.5 mm Xmax provides impressive low-frequency capability from a compact 5-1/4" woofer
- Vented pole piece improves voice coil cooling to help reduce power compression
- 89 dB sensitivity and 50 to 7,000 Hz response make it an excellent choice for compact 2-way designs

PARAMETERS

Impedance:	4 ohms
Re:	3.6 ohms
Le:	0.35 mH
Fs:	77 Hz
Qms:	4.13
Qes:	0.84
Qts:	0.70
Mms:	10.5g
Cms:	0.41 mm/N
Sd:	85.1 cm ²
Vd:	29.8 cm ³
BL:	4.7 Tm
Vas:	4.18 liters
Xmax:	3.5 mm
VC Diameter:	25 mm
SPL:	89.0 dB@2.83V/1m
RMS Power handling:	40 watts
Usable Frequency Range (Hz):	50 – 7,000 Hz

IMPEDANCE/PHASE



FREQUENCY RESPONSE

