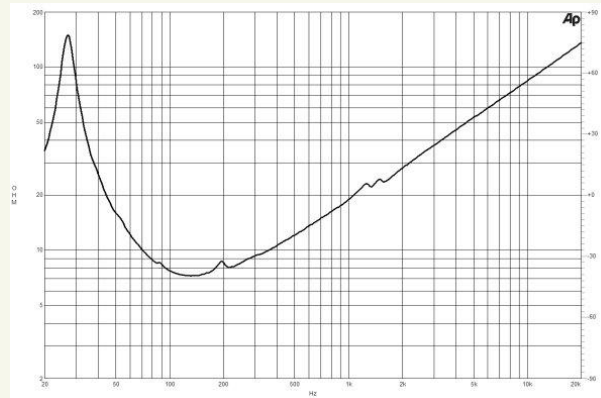
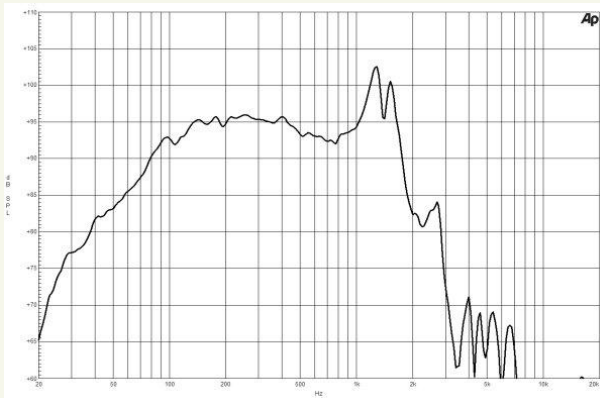




## 21NW160 | Subwoofer

3000 W continuous program power capacity  
 150 mm (6 in) copper voice coil  
 27 – 1000 Hz response  
 96 dB sensitivity  
 Ventilated voice coil and aluminium demodulating ring  
 60 mm peak-to-peak excursion before damage  
 Double silicone spider with optimized compliance



### Specification

Nominal Diameter	530 (21) mm (in)
Nominal Impedance (1)	8 Ohm
Minimum Impedance	7.3 Ohm
Nominal Power Handling (2)	1500 W
Continuous Power Handling (3)	3000 W
Sensitivity (1W/1m) (4)	96 dB
Frequency Range	27 - 1000 Hz
Voice Coil Diameter	150 (6) mm (in)
Winding Material	Copper
Former Material	Glass Fibre
Winding Depth	32 (1.26) mm (in)
Magnetic Gap Depth	12 (1/2) mm (in)
Flux Density	1.3 T

### Thiele & Small Parameters

Fs	27 Hz
Re	5.9 Ohm
Qes	0.29
Qms	6.8
Qts	0.28
Vas	317 (11.1) dm3 (ft3)
Sd	1680 (260.4) cm2 (in2)
Eta Zero	2 %
Xmax	+/- 15 mm
Xvar	+/- 16 mm
Mms	448 g
Bl	39.2 Txm
Le	2.3 mH

### Mounting and Shipping Info

Overall Diameter	547 mm (21.5 in)
Bolt Circle Diameter	527 mm (20.7 in)
Baffle Cutout Diameter	508 mm (20 in)
Depth	250 mm (8.2 in)
Flange and Gasket Thickness	15.5 mm (5/8 in)
Net Weight	18 kg (40 lb)

- <sup>1</sup>For different impedances, please ask.
- <sup>2</sup>2 hours test made with continuous pink noise signal (6 dB crest factor). Power calculated on rated minimum impedance.
- <sup>3</sup>Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
- <sup>4</sup>Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance.

LF Drivers | LF Nd Drivers | Coaxials | HF Drivers | Horns

