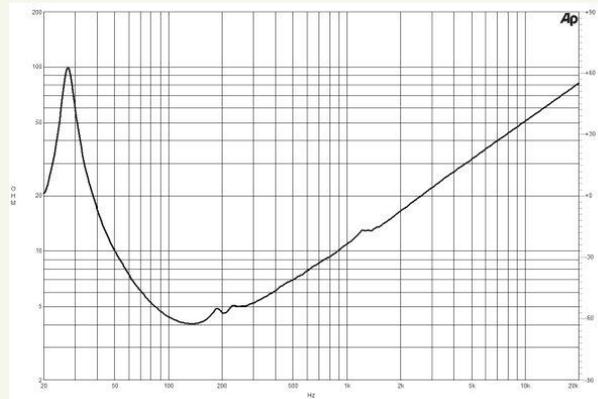
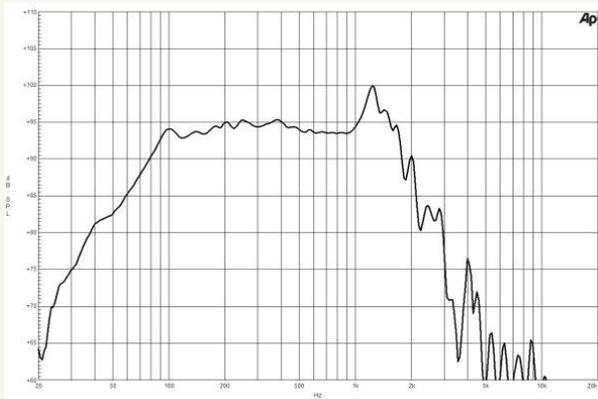




# 21SW150 | Subwoofer

3000 W continuous program power capacity  
 150 mm (6 in) copper voice coil  
 30 – 1000 Hz response  
 95 dB sensitivity  
 Ventilated voice coil and aluminium demodulating ring  
 60 mm peak-to-peak excursion before damage  
 Double silicone spider with optimized compliance



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

## Specification

Nominal Diameter	530 (21) mm (in)
Nominal Impedance (1)	4 Ohm
Minimum Impedance	4 Ohm
Nominal Power Handling (2)	1500 W
Continuous Power Handling (3)	3000 W
Sensitivity (1W/1m) (4)	95 dB
Frequency Range	30 - 1000 Hz
Voice Coil Diameter	150 (6) mm (in)
Winding Material	Copper
Former Material	Glass Fibre
Winding Depth	30 (1.18) mm (in)
Magnetic Gap Depth	12 (1/2) mm (in)
Flux Density	1.2 T

## Thiele & Small Parameters

Fs	29 Hz
Re	3.3 Ohm
Qes	0.27
Qms	8.1
Qts	0.26
Vas	254 (8.9) dm3 (ft3)
Sd	1680 (260.4) cm2 (in2)
Eta Zero	2 %
Xmax	+/- 15 mm
Xvar	+/- 16 mm
Mms	494 g
Bl	32.6 Txm
Le	1.3 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)
Shipping Weight	20.4 kg (44.9 lb)
Shipping Box	590x590x300 mm (23.2x23.2x11.8 in)

- <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 or 2.0V for 4 ohms Nominal Impedance

