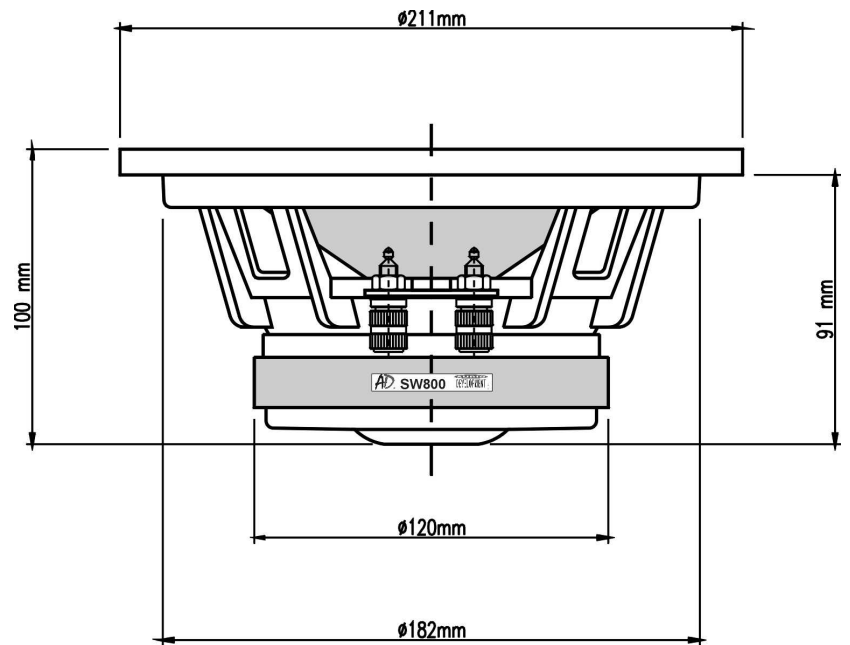
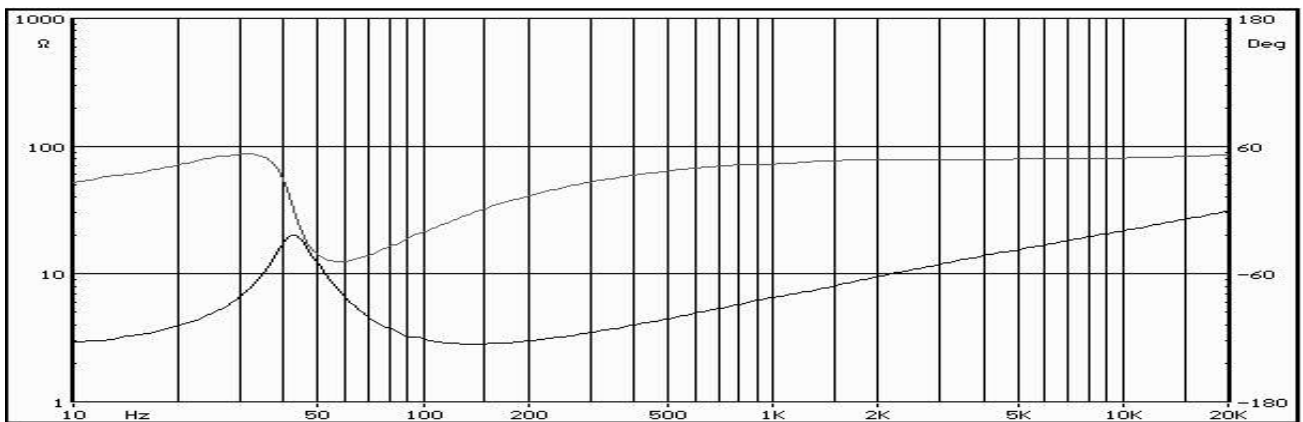


SW 800

Sd:	210 cm²
Vas:	22 l
Cms:	3.1e-04 m/N
Cas:	1.6e-07 m⁵/N
Zm:	39.3 ohm
Mms:	44.4 g
Rms:	3.17 Ns/m
Fs:	44.0 Hz
Bl:	7.32 N/A
Re:	1.60 ohm
Le:	0.96 mH
Qms:	3.88
Qes:	0.34
Qts:	0.31
V/C h:	28.00 mm
Xmax:	16.00 mm
Pmax:	200.0 W
Spl	94 dB



IMPEDANCE



TECHNICAL FEATURES

- CONE: Fiberglass in double coat treated for min. cone flexing and max. dumping .
- SUSPENSION: Thermo-formed butilic rubber.
- VOICE COIL: OFC double voice coil on alu-former (∅ 40 mm). Vented pole for forced air cooling .
- BASKET: multi reinforced Aluminum.
- VOICE COIL DUST COVER: material , weight , dimension studied to increase the Mms in order to linearize the higher frequencies too.

Double voice coil loudspeaker directly derived from the model W 800.

Its versatility allows to design classics, like small volume vented boxes, as well as unconventional loadings, up to free air or air suspension boxes.

Velocity and dynamic are the show piece of this component, able to bear Watts more than a common 20 cm. uses to.

Phase and Impedance curves are measured after 20 hour of use at 40 W RMS,so are the T/S parameters.
Due to the continue research and development, these information are subject to change without notice.