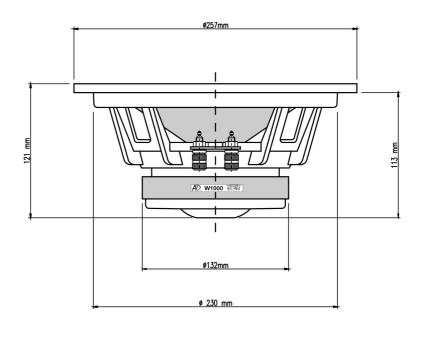
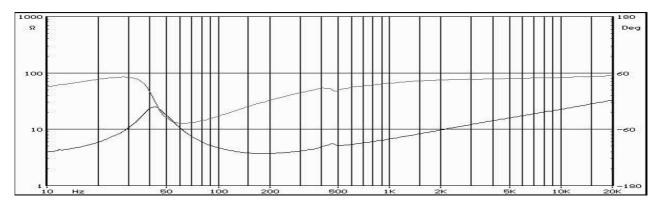
W 1000

Sd:	346 cm^2
Vas:	46.7 l
Cms:	2.8e-01 m/N
Cas:	3.3e-07 m^5/N
Zm:	33.11 ohm
Mms:	50 g
Rms:	4.34 Ns/m
Fs:	42.5 Hz
Bl:	9.51 N/A
Re:	3.00 ohm
Le:	0.90 mH
Qms:	3.1
Qes:	0.44
Qts:	0.39
V/C l:	20.00 mm
Xmax:	12.00 mm
Pmax:	200.0 W
dBSpl:	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 voice coil on alu-former (Ø 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.

This true-woofer loudspeaker is dedicated to the reproduction of the lower frequencies in mobile use. Born to match boxes with common volumes but high performances.

The electroacustical parameters of this bass transducer represent the right compromise between sensitivity , lower frequencies extension and, last but not least, sound.

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.