



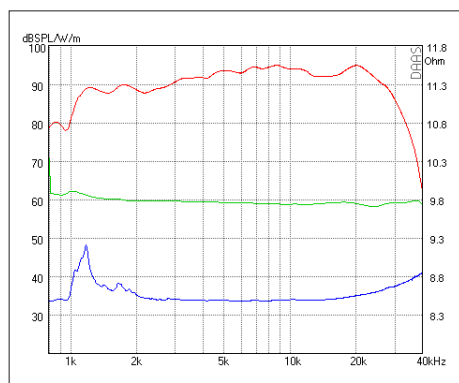
HiFi SERIE

AMT 2310C-C

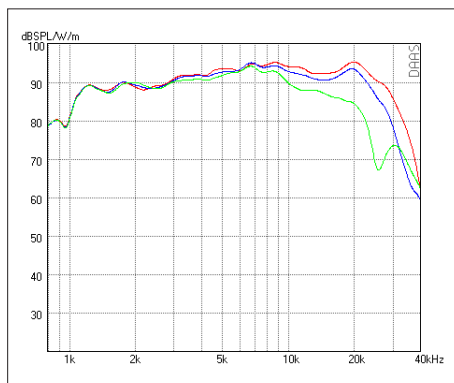
Special Properties

- High SPL-max
- Suitable for 2-Way-Systems

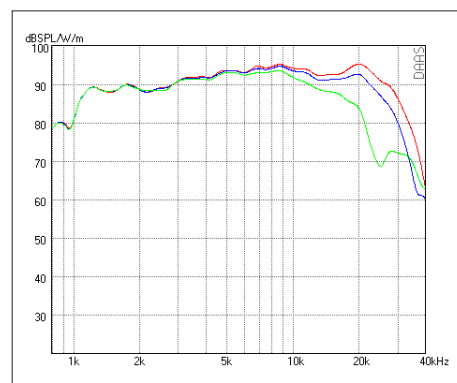
RESISTANCE		NOMINAL 8 OHM
Zo 9.2 OHM	• Zmin 8.4 OHM	• RE 8.4 OHM
SENSITIVITY @ 2.83 V		92 dB
FREQUENCY RESPONSE / -6 dB		1200 Hz – 26 kHz
POWER HANDLING		145 W
RESONANCE FREQUENCY / FS		1200 Hz
RECOMMENDED CROSSOVER / 6 dB		3000 Hz
RECOMMENDED CROSSOVER / 12 dB		2500 Hz
DISPERSION HORIZONTAL / 15 kHz / -6 dB		60°
DIAPHRAGM AREA		2210 mm ²
MAGNET MATERIAL		NEODYMIUM
FACE PLATE		3 mm Anodized Aluminum
TOTAL WEIGHT		480 g
Round Face Plate (-C):		130 mm
Recangular Face Plate (-R):		100 x 100 mm



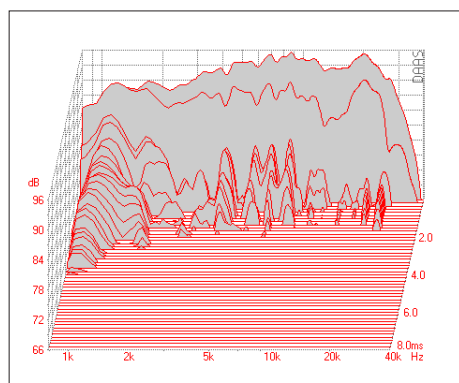
SPL 2.83 V - Phase - Impedance



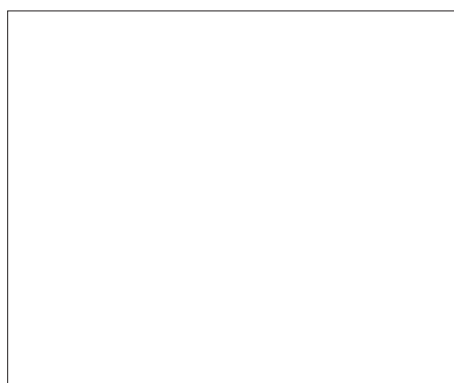
SPL HORIZONTAL 0° - 15° - 30°



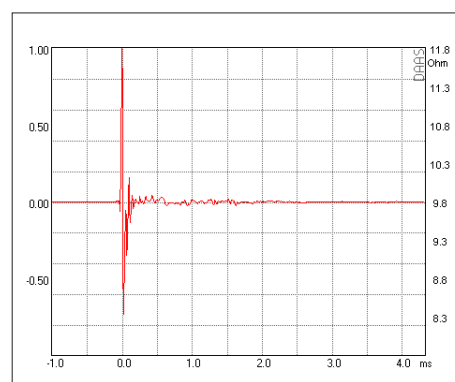
SPL VERTIKAL 0° - 5° - 15°



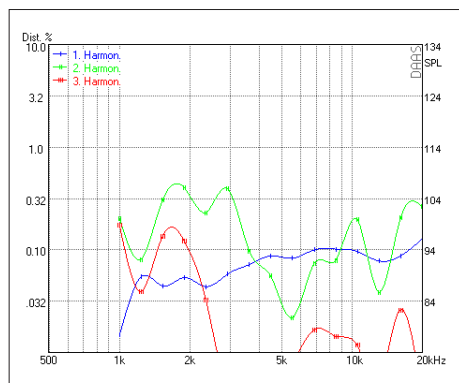
Waterfall



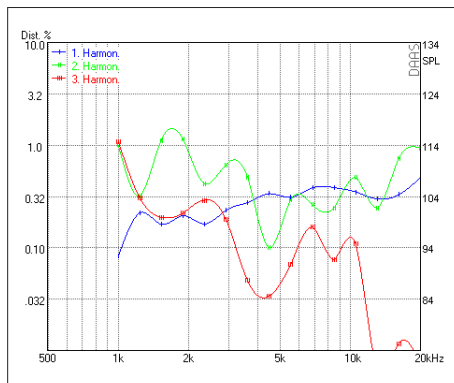
Harmonic Distortion 105 dB



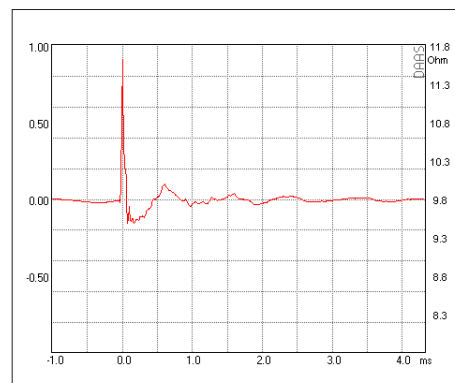
Impulse Response



Harmonic Distortion 2.83 V



Harmonic Distortion 105 dB



Step Response