



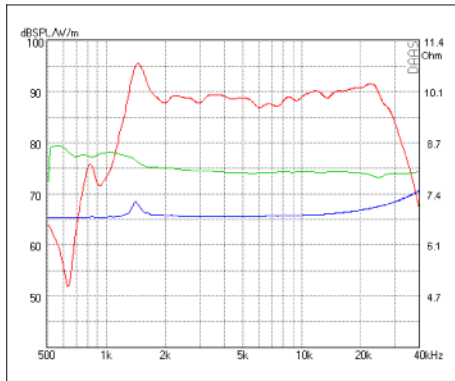
DIPOL SERIE

AMT 23D 1.1

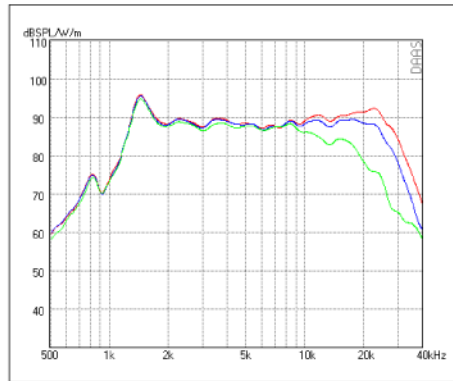
Special Properties

- Low Distortion
- Extended Bandwidth

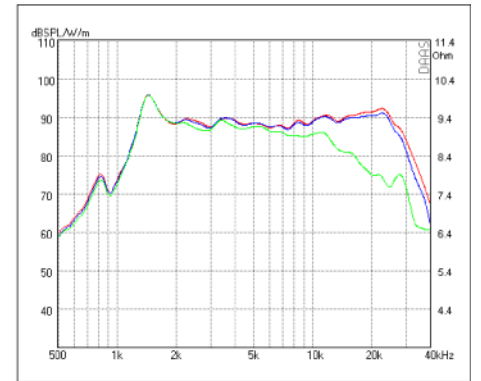
RESISTANCE	NOMINAL 8 OHM		
Z ₀ 7.3 OHM	•	Z _{min} 6.9 OHM	• RE 6.9 OHM
SENSITIVITY @ 2.83 V	89 dB		
FREQUENCY RESPONSE / -6 dB	1200 Hz - 30 kHz		
POWER HANDLING	92 W		
RESONANCE FREQUENCY / FS	1400 Hz		
RECOMMENDED CROSSOVER / 6 dB	2600 Hz		
RECOMMENDED CROSSOVER / 12 dB	2300 Hz		
DISPERSION HORIZONTAL / 15 kHz / -6 dB	60°		
DIAPHRAGM AREA	2210 mm ²		
MAGNET MATERIAL	NEODYMIUM		
FACE PLATE	non		
TOTAL WEIGHT	300 g		
FACE PLATE DIM.	61 x 98 mm		



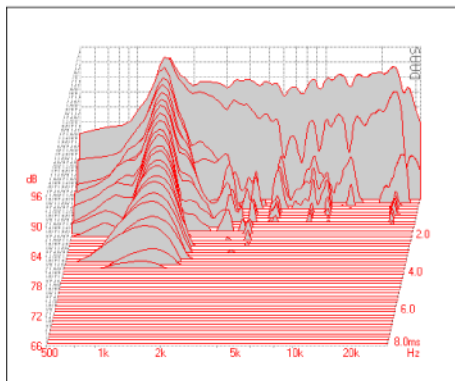
SPL 2.83 V - Phase - Impedance



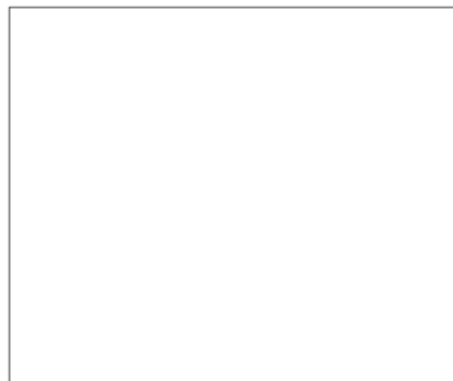
SPL HORIZONTAL 0° - 15° - 30°



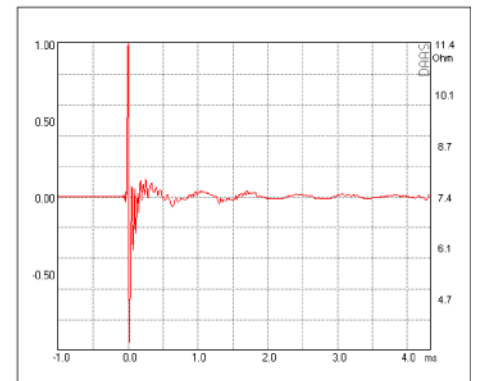
SPL VERTIKAL 0° - 5° - 15°



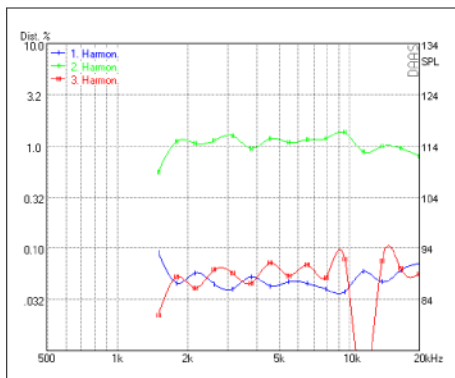
Waterfall



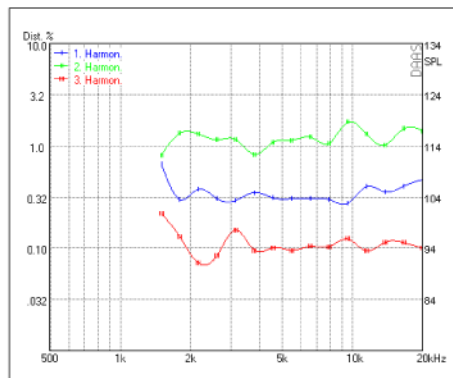
Harmonic Distortion 105 dB



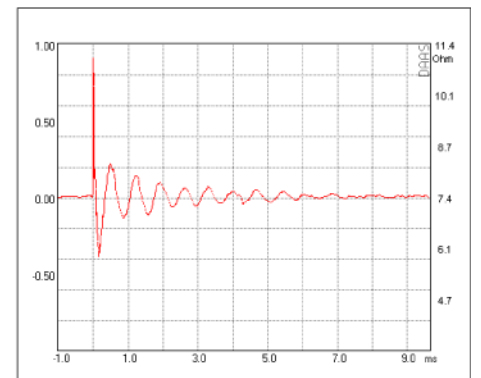
Impulse Response



Harmonic Distortion 2.83 V



Harmonic Distortion 105 dB



Step Response