

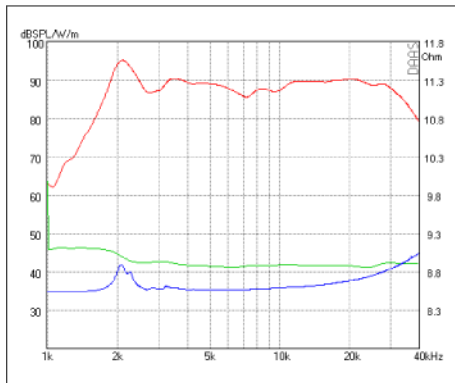
DIPOL SERIE

AMT 17D 1.1

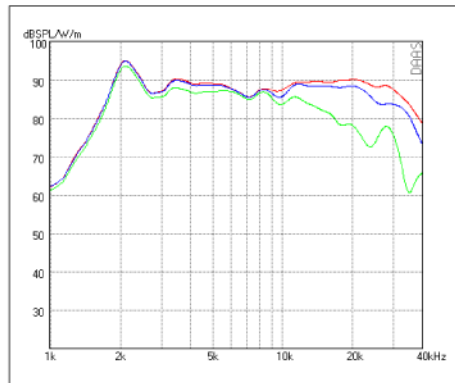
Special Properties

- Low Distortion
- Extended Bandwidth

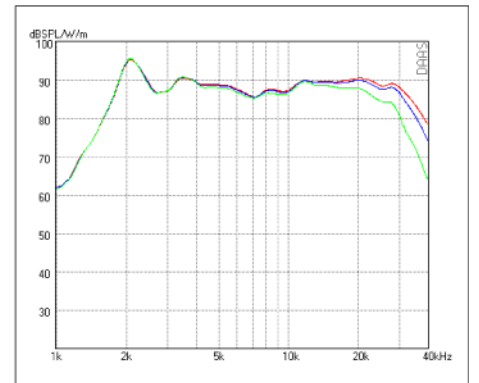
RESISTANCE	NOMINAL 8 OHM	
Z ₀ 8.9 OHM	• Z _{min} 8.6 OHM	• RE 8.6 OHM
SENSITIVITY @ 2.83 V	89 dB	
FREQUENCY RESPONSE / -6 dB	1200Hz - 29 kHz	
POWER HANDLING	60 W	
RESONANCE FREQUENCY / FS	2100 Hz	
RECOMMENDED CROSSOVER / 6 dB	6000 Hz	
RECOMMENDED CROSSOVER / 12 dB	4500 Hz	
DISPERSION HORIZONTAL / 15 kHz / -6 dB	40°	
DIAPHRAGM AREA	1260 mm ²	
MAGNET MATERIAL	NEODYMIUM	
FACE PLATE	non	
TOTAL WEIGHT	160 g	
FACE PLATE DIM.	55 x 60 mm	



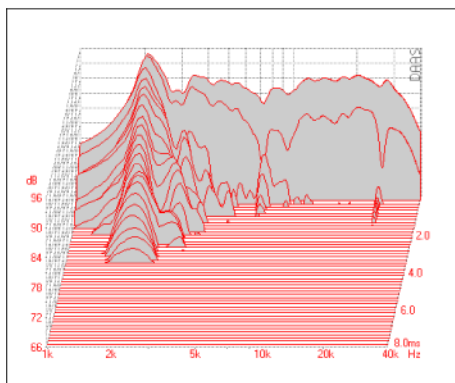
SPL 2.83 V - Phase - Impedance



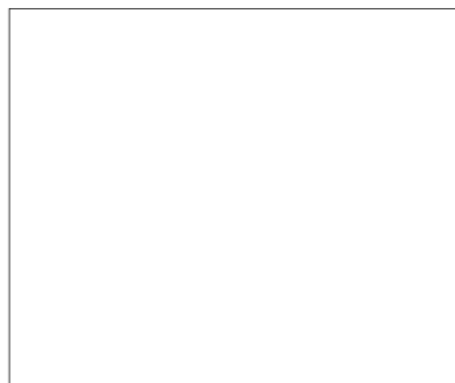
SPL HORIZONTAL 0° - 15° - 30°



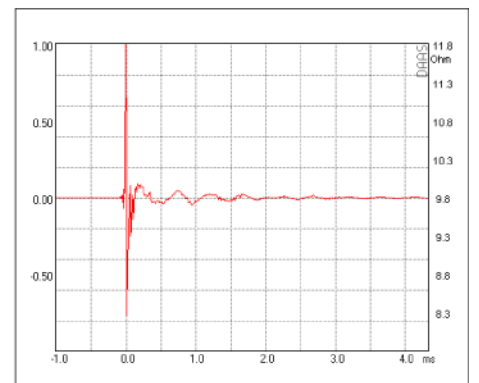
SPL VERTIKAL 0° - 5° - 15°



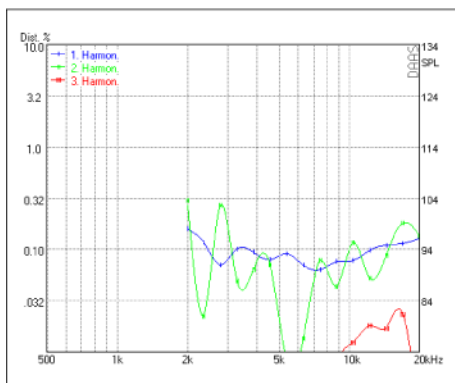
Waterfall



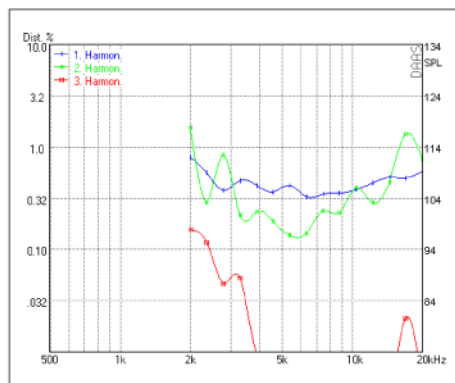
Harmonic Distortion 105 dB



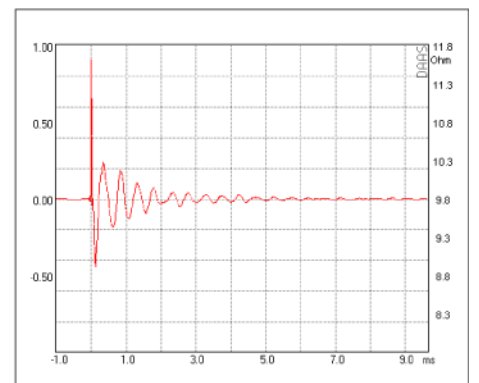
Impulse Response



Harmonic Distortion 2.83 V



Harmonic Distortion 105 dB



Step Response