

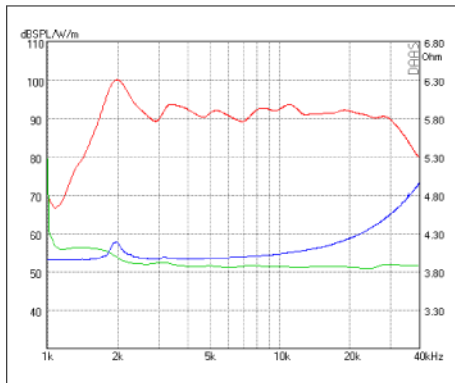
# DIPOL SERIE

## AMT 17D 2.1

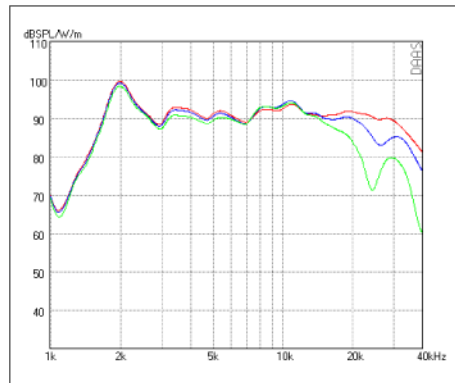
### Special Properties

- Low Distortion
- Extended Bandwidth

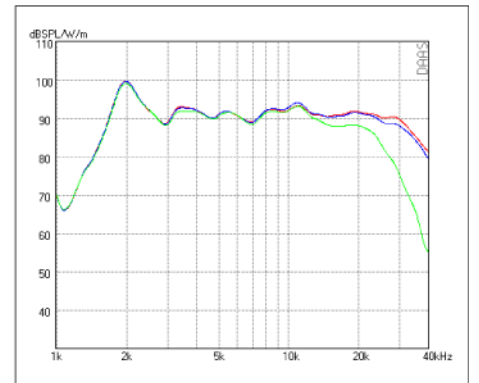
RESISTANCE	NOMINAL 4 OHM		
Z <sub>0</sub> 4.2 OHM	•	Z <sub>min</sub> 3.9 OHM	• RE 3.9 OHM
SENSITIVITY @ 2.83 V	91 dB		
FREQUENCY RESPONSE / -6 dB	1500 Hz - 35 kHz		
POWER HANDLING	60 W		
RESONANCE FREQUENCY / FS	2000 Hz		
RECOMMENDED CROSSOVER / 6 dB	5000 Hz		
RECOMMENDED CROSSOVER / 12 dB	4000 Hz		
DISPERSION HORIZONTAL / 15 kHz / -6 dB	50°		
DIAPHRAGM AREA	1260 mm <sup>2</sup>		
MAGNET MATERIAL	NEODYMIUM		
FACE PLATE	non		
TOTAL WEIGHT	160 g		
FACE PLATE DIM.	55 x 60 mm		



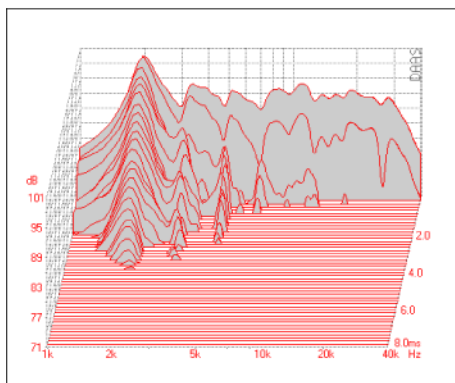
SPL 2.83 V - Phase - Impedance



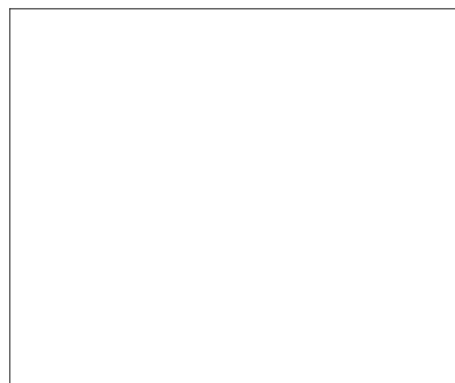
SPL HORIZONTAL 0° - 15° - 30°



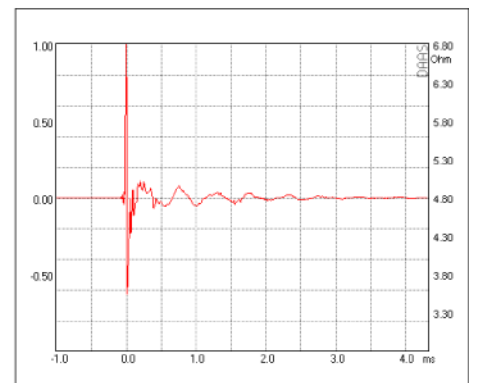
SPL VERTIKAL 0° - 5° - 15°



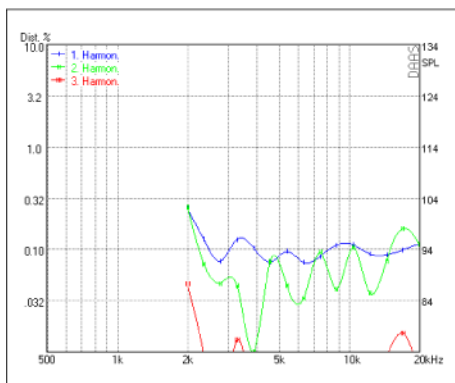
Waterfall



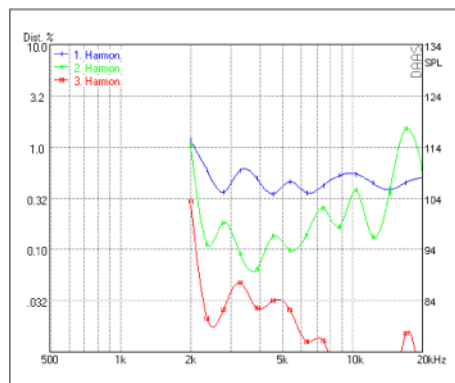
Harmonic Distortion 105 dB



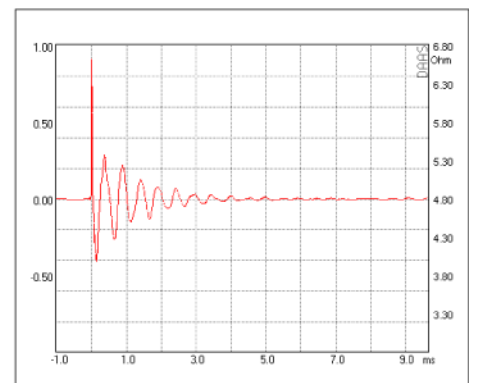
Impulse Response



Harmonic Distortion 2.83 V



Harmonic Distortion 105 dB



Step Response