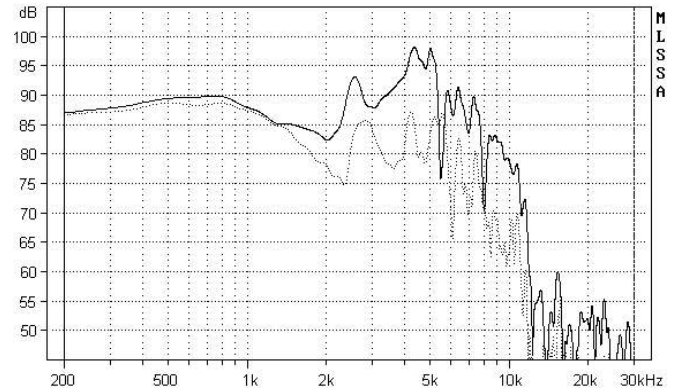


Alcone AC 10 HE

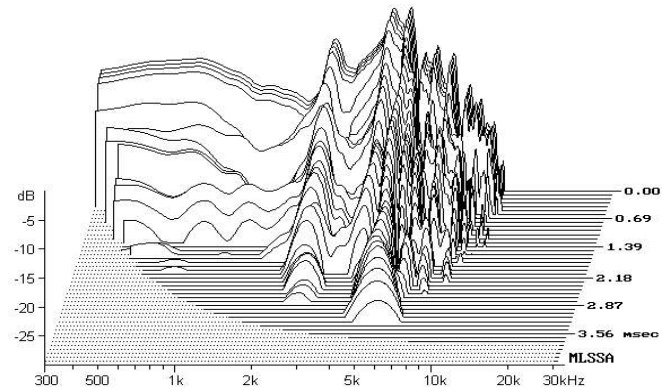


Frequency Response in Test Box 40 X 40 X80
 _____ on axis 30° off axis



10" Woofer with extremely rigid anodized aluminium cone, rubber surround, die cast frame and vented pole piece.

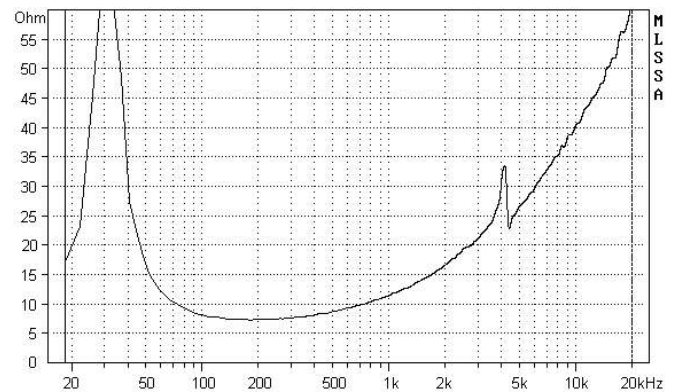
Cumulative spectral decay



Theile / Small Parameters

Nominal Impedance	8 Ohms
DC Resistance	6.4 Ohms
Voice Coil Inductance	1.0 mH
Fs	28 Hz
Qms	4.1
Qes	0.35
Qts	0.325
Sd	346 CM ²
Vas	100 L
Mms	54g
Cms	0.6mm/N
Rms	2.3kg/s
Sens	90dB
Nominal Power Handling	150W
Peak Power Handling	250w
Weight	3.3kg
Voice Coil diameter	50mm
Voice Coil Height	15mm
Voice coil Layers	2
Voice Coil former	Kapton
Gap Height	8mm

Impdace Magnitude



Recomended acoustical alignment (Source Res .5 Ohm)

