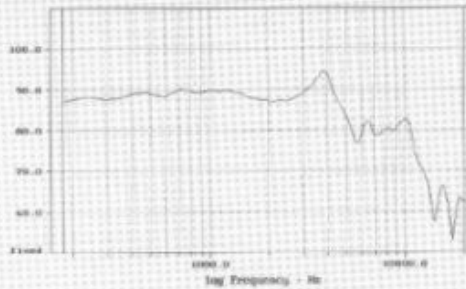
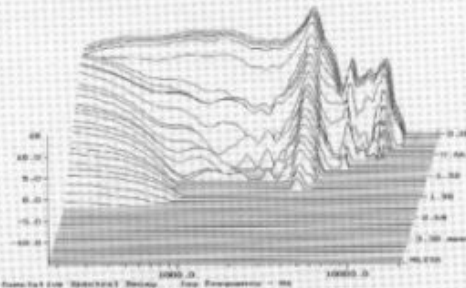


SOPHISTICATED LOUDSPEAKER TECHNOLOGY

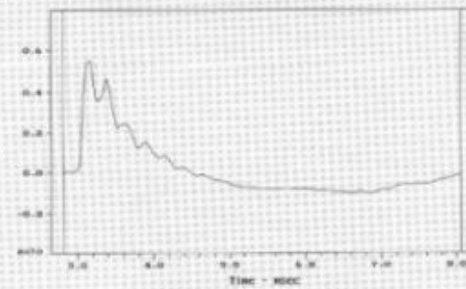
Frequenzgang/Amplitude response



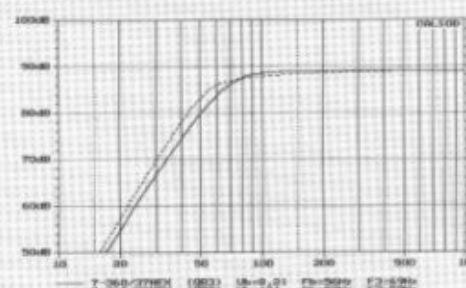
Zerfallsspektrum / Waterfall



Sprungantwort / Step response



Simulation / Low Frequency alignment



## 7-360/37HEX

7" 'state of the art' HEXACONE-woofer/midrange unit with excellent sound quality without any colouration

Nennbelastbarkeit / Nominal power	120 W
Impedanz / Nominal impedance	8 Ω
Frequenzbereich / Frequency range	40-2500 Hz
Empfindlichkeit / Sensitivity	89 dB
Freiluftresonanz / Free air resonance	40 Hz
Qts	0,28
Qms	1,29
Qes	0,35
Vas	28,0 l
Gleichstromwiderstand / DC resistance	5,5 Ω
Lineare Auslenkung / Linear excursion	3,0 mm
BL Produkt / BL product	74 N/A
Bewegte Masse / Moving mass incl. air	13 g
Eff. Membranfläche / Effective cone area	133 cm <sup>2</sup>
Membranmaterial / Cone material	HEXACONE
Schwingspuleninduktivität / Voice coil inductivity	0,61 mH
Schwingspulen-Ø / Voice coil Ø	37 mm
Wickelhöhe / Voice coil height	14 mm
Wicklungslagen / Number of layers	2
Trägermaterial / Former material	aluminum
Polplattendicke / Air gap height	8,0 mm
Magnet-Ø / Magnet Ø	102 mm
Magnethöhe / Magnet height	20 mm
Luftspaltinduktion / Flux density	1,0 Tesla
Korbmaterial / Chassis material	aluminum-diecast basket
Außen-Ø / Overall Ø	186 mm
Einbau-Ø / Baffle cutout	160 mm
Bauhöhe / Depth	83 mm