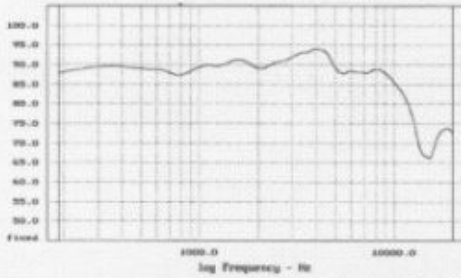
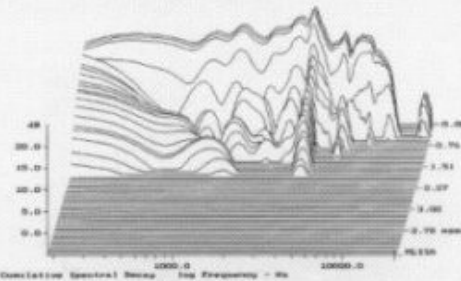


SOPHISTICATED LOUDSPEAKER TECHNOLOGY

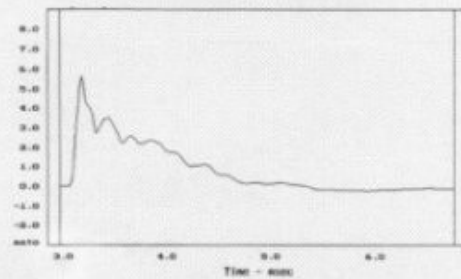
Frequenzgang / Amplitude response



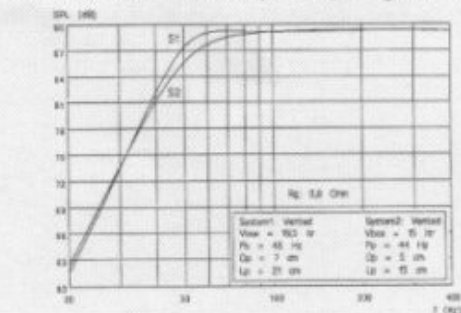
Zerfallspektrum / Waterfall



Sprungantwort / Step response



Simulation / Low Frequency alignment



7-372/32 LH

New 7" Home HiFi HEXACONE woofer with longthrow technology and especially new construction of a HEATPIPE.

Nennbelastbarkeit / Nominal power	80 W*
Impedanz / Nominal impedance	8 Ω
Empfindlichkeit / Sensitivity	90 dB
Freiluftresonanz / Free air resonance	32 Hz
Qts	0,97
Qms	3,78
Qes	0,99
Vas	44 l
Gleichstromwiderstand / DC resistance	7 Ω
Bewegte Masse / Moving mass incl. air	15,6 g
Eff. Membranfläche / Effective cone area	137 cm ²
Membranmaterial / Dome material	HEXACONE
Schwingspulen-Ø / voice coil Ø	32 mm
Wickelhöhe / Voice coil height	18,5 mm
Wicklungslagen / Number of layers	1
Trägermaterial / Former material	Kapton
Polplattendicke / Air gap height	8 mm
Magnet-Ø / Magnet Ø	102 mm
Magnethöhe / Magnet height	20 mm
Luftspaltinduktion / Flux density	1,1 Tesla
Korbmaterial / Chassis material	Alu diecast
Außen-Ø / Overall Ø	185 mm
Einbau-Ø / Baffle cutout	151 mm
Bauhöhe / Depth	89 mm

*mit empf. Frequenzweiche / with recommended crossover

FETON