



SPH-130

Order No.: 0100870

PRODUCTINFOS

Hi-fi bass-midrange speaker, 55 W, 8 Ω

- Paper cone with special coating
- Rubber surround with optimised profile
- Extra wide and linear radiation range, free of resonance
- Perfect components for modern 2-way combinations up to D'Appolito arrangements, also for use as a midrange speaker in multi-way speaker systems

TECHNICAL SPECIFICATIONS

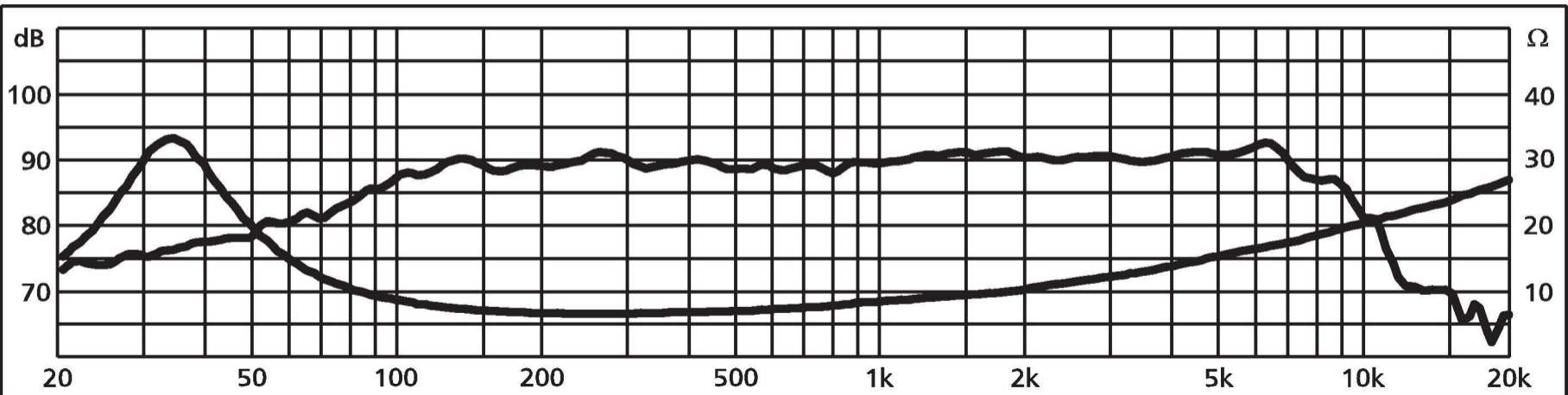
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Impedance (Z)	8 Ω
Frequency range	f3-6,000 Hz
Resonant frequency (fs)	38 Hz
Power rating (RMS)	55 W
Peak music power output (MAX)	80 W
Sensitivity	89 dB/W/m

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Suspension compl. (Cms)	2.14 mm/N
Moving mass (Mms)	8.2 g
Mech. Q factor (Qms)	1.91
Electr. Q factor (Qes)	0.39
Total Q factor (Qts)	0.32
Equivalent volume (Vas)	22 l
DC resistance (Re)	5.7 Ω
Force factor (BxL)	5.40 Tm
Voice coil induct. (Le)	0.5 mH
Voice coil diameter	\varnothing 25 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	\pm 2 mm
Eff. cone area (Sd)	80 cm ²
Magnet weight	230 g
Magnet diameter	\varnothing 72 mm
Mounting cutout	\varnothing 129 mm
Mounting depth	64.2 mm
Dimensions	145 x 145 x 65 mm
Width	145 mm
Height	145 mm
Depth	65 mm
Admiss. ambient temp.	0-40 °C
Weight	0.755 kg
Packing unit	1
Type of speaker	5.5"

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