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SPH-130

Order No.: 10.0870

Price upon request

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

SPH-130	
Impedance (Z)	8 Ω
Frequency range	f3-6,000 Hz
Resonant frequency (fs)	38 Hz
Power rating	55 W
Peak music power output	80 W



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Sensitivity	89 dB/W/m
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
DC resistance (Re)	5.7 Ω
Force factor (BxL)	5.4 Tm
Voice coil induct. (Le)	0.5 mH
Voice coil diameter	Ø 25 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	±2 mm
Eff. cone area (Sd)	80 cm ²
Eff. cone area (Sd) Magnet weight	80 cm ² 230 g
Magnet weight	230 g
Magnet weight Magnet diameter	230 g Ø 72 mm
Magnet weight Magnet diameter Mounting cutout	230 g Ø 72 mm Ø 129 mm
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