

# Product Detail Page



## SPH-130

Number: 10.0870

A design which has become classic by now and materials which seem to be basic but which are of perfect workmanship, thus allowing for an excellent sound!

Hi-fi bass-midrange speaker, 80 W<sub>MAX</sub>, 55 W<sub>RMS</sub>, 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 the use as a midrange speaker in multi-way speaker systems



## Technical Facts

Impedance (Z)	8 Ω
Resonant frequency (fs)	38 Hz
Max. frequency range	f3-6,000 Hz
Music power	80 W <sub>MAX</sub>
Power rating (P)	55 W <sub>RMS</sub>
SPL (1 W/m)	89 dB
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)	5.4 Tm
Voice coil induct. (Le)	0.5 mH
Voice coil diameter	25 mm
Voice coil former	aluminium
Linear excursion (XMAX)	±2 mm
Eff. cone area (Sd)	80 cm <sup>2</sup>



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**Magnet weight**

230 g

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**Weight**

0.75 kg

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