

# Product Detail Page



## SP-100/8

Number: 10.3780

Hi-fi bass-midrange speaker, 60 W<sub>MAX</sub>, 30 W<sub>RMS</sub>, 8 Ω

- Robust paper cone
- High-quality aluminium coil
- Drilled pole core
- Rubber surround
- Excellent radiation and transient response



## Technical Facts

Impedance (Z)	8 Ω
Resonant frequency (fs)	61 Hz
Max. frequency range	f3-7,000 Hz
Music power	60 W <sub>MAX</sub>
Power rating (P)	30 W <sub>RMS</sub>
SPL (1 W/m)	88 dB
Suspension compl. (Cms)	1.23 mm/N
Moving mass (Mms)	5.5 g
Mech. Q factor (Qms)	2.28
Electr. Q factor (Qes)	0.44
Total Q factor (Qts)	0.37
Equivalent volume (Vas)	4.7 l
DC resistance (Re)	6.5 Ω
Force factor (BxL)	5.55 Tm
Voice coil induct. (Le)	0.4 mH
Voice coil diameter	25 mm
Voice coil former	aluminium
Linear excursion (XMAX)	±2.5 mm
Eff. cone area (Sd)	52 cm <sup>2</sup>



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**Magnet weight**

280 g

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**Weight**

0.8 kg

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