

# Product Detail Page



## SPX-200WP

Number: 10.5560

Hi-fi full range speaker, 100 W<sub>MAX</sub>, 50 W<sub>RMS</sub>, 8 Ω

- Excellent sound quality
- Very wide frequency range, slightly rising towards the high frequencies
- Low-resonance and weatherproof polypropylene cone with rubber surround
- Very good bass reproduction
- Ideally suited for the application in closed cabinets

### Klang+Ton 02/2013

"Classical results in a modern design - an exciting full range speaker. WP actually stands for waterproof. Thus, a speaker suitable for outdoor applications. In the measuring section, the SPX-200WP astonishingly provides a performance exactly like some of my favourite full range speakers."



## Technical Facts

Impedance (Z)	8 Ω
Resonant frequency (fs)	36 Hz
Max. frequency range	f3-18,000 Hz
Music power	100 W <sub>MAX</sub>
Power rating (P)	50 W <sub>RMS</sub>
SPL (1 W/m)	89dB
Suspension compl. (Cms)	0.95mm/N
Moving mass (Mms)	19.7g
Mech. Q factor (Qms)	4.18
Electr. Q factor (Qes)	0.69
Total Q factor (Qts)	0.59
Equivalent volume (Vas)	60.5 l
DC resistance (Re)	7.6 Ω
Force factor (BxL)	6.79Tm
Voice coil induct. (Le)	0.35mH
Voice coil diameter	25mm
Voice coil former	Kapton
Linear excursion (XMAX)	±2mm
Eff. cone area (Sd)	213cm <sup>2</sup>



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**Magnet weight**

564g

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**Weight**

1.4kg

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