

# Product Detail Page



## SP-250P

Order-No.: 10.0500

**Bass speaker, 200 W<sub>MAX</sub>, 100 W<sub>RMS</sub>, 8 Ω**

- With drilled pole core
- Great linear excursion for powerful bass reproductions



## Specifications

<b>Impedance (Z)</b>	8 Ω
<b>Resonant frequency (fs)</b>	33 Hz
<b>Max. frequency range</b>	f3-4,000 Hz
<b>Music power</b>	200 W <sub>MAX</sub>
<b>Power rating (P)</b>	100 W <sub>RMS</sub>
<b>SPL (1 W/m)</b>	94 dB
<b>Suspension compl. (Cms)</b>	0.69 mm/N
<b>Moving mass (Mms)</b>	33 g
<b>Mech. Q factor (Qms)</b>	2.33
<b>Electr. Q factor (Qes)</b>	0.38
<b>Total Q factor (Qts)</b>	0.33
<b>Equivalent volume (Vas)</b>	115 l
<b>DC resistance (Re)</b>	6.5 Ω
<b>Force factor (BxL)</b>	10.8 Tm



---

<b>Voice coil induct. (Le)</b>	1.2 mH
<b>Voice coil diameter</b>	50 mm
<b>Voice coil former</b>	aluminium
<b>Linear excursion (XMAX)</b>	±3.5mm
<b>Eff. cone area (Sd)</b>	346 cm <sup>2</sup>
<b>Magnet weight</b>	1.1 kg
<b>Weight</b>	3.9 kg

---