



SP-200X

Order No.: 10.0400

EUR 77,90

RRP*

PRODUCTINFOS

Hi-fi full range speaker, 35 W, 8 Ω

- One-piece rubber gasket
- Very good linearity
- High efficiency
- For PA systems of special sound requirements or in large column speakers

HOBBY HiFi 01/2012

"The SPH-200X impresses with an excellent sound quality."

TECHNICAL SPECIFICATIONS



SP-200X

Impedance (Z) 8Ω

Frequency range f3-15,000 Hz

Resonant frequency (fs) 50 Hz
Power rating 35 W
Peak music power output 70 W

Sensitivity 92 dB/W/m Suspension compl. (Cms) 0.77 mm/N

Moving mass (Mms) 11.5 g
Mech. Q factor (Qms) 1.96

Electr. Q factor (Qes) 0.7

Total Q factor (Qts) 0.52

Equivalent volume (Vas) 48 I

DC resistance (Re) 7.2Ω Force factor (BxL) 6.1 Tm Voice coil induct. (Le) 0.3 mH

Voice coil diameter Ø 25.5 mm
Voice coil former aluminium

Linear excursion (X_{MAX}) \pm 1.6 mm

Eff. cone area (Sd) 210 cm²

Magnet weight 500 g

Magnet diameter Ø 100 mm

Mounting cutout Ø 188 mm

Mounting cutout Ø 188 mm
Mounting depth 72 mm

Dimensions Ø 205 mm x 80 mm

Outside diameter Ø 205 mm
Width Ø 205 mm
Depth 80 mm
Admiss. ambient temp. 0-40 °C
Weight 1.35 kg

Type of speaker

Sales unit

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