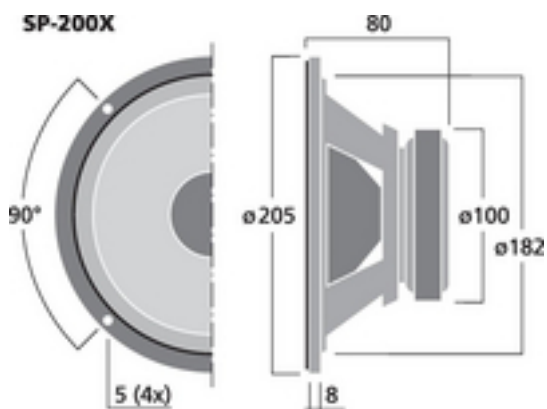
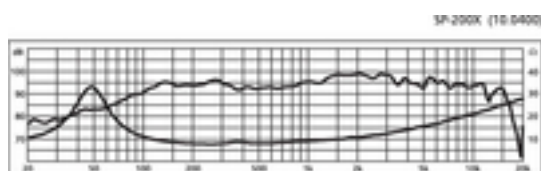


SP-200X - PA Dual Cone



Hi-fi full range speaker, 35 W, 8 Ohm

- 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.”

Tekniset tiedot:

Impedance (Z)	: 8 Ohm
Transmission method	: -
Frequency range	: f3-15,000 Hz
Resonant frequency (fs)	: 50 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 35 W
Peak music power output (MAX)	: 70 W
Sensitivity	: 92 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
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 l
DC resistance (Re)	: 7.2 Ohm
Force factor (BxL)	: 6.10 Tm
Voice coil induct. (Le)	: 0.3 mH
Voice coil diameter	: $\varnothing \sim 25.5$ mm
Voice coil former	: aluminium
Linear excursion (X _{MAX})	: ± 1.6 mm
Eff. cone area (Sd)	: 210 cm ²
Magnet weight	: 500 g
Magnet diameter	: $\varnothing \sim 100$ mm
Mounting cutout	: $\varnothing \sim 188$ mm
Mounting depth	: 72 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\varnothing \sim 205$ mm x 80 mm
Outside diameter	: $\varnothing \sim 205$ mm
Width	: $\varnothing \sim 205$ mm

Height	: -
Depth	: 80 mm
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 1.35 kg
Packing unit	: 1
Type of speaker	: 8"