



SP-300P

Order No.: 10.0570

Price upon request

PRODUCTINFOS

Bass speaker, 100 W, 8 Ω

- With drilled pole core
- Robust paper cone for bass reproduction of high power rating

TECHNICAL SPECIFICATIONS

SP-300P

Impedance (Z)	8 Ω
Frequency range	f3-4,000 Hz
Resonant frequency (fs)	30 Hz
Power rating	100 W
Peak music power output	200 W
Sensitivity	96 dB
Suspension compl. (Cms)	0.77 mm/N

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Moving mass (Mms)	42 g
Mech. Q factor (Qms)	1.74
Electr. Q factor (Qes)	0.37
Total Q factor (Qts)	0.31
Equivalent volume (Vas)	266 l
DC resistance (Re)	6.5 Ω
Force factor (BxL)	11.7 Tm
Voice coil induct. (Le)	0.8 mH
Voice coil diameter	\varnothing 50 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	\pm 2.5 mm
Eff. cone area (Sd)	495 cm ²
Magnet weight	1.2 kg
Magnet diameter	\varnothing 145 mm
Mounting cutout	\varnothing 275 mm
Mounting depth	130 mm
Dimensions	\varnothing 310 mm x 140 mm
Outside diameter	\varnothing 310 mm
Width	\varnothing 310 mm
Depth	140 mm
Admiss. ambient temp.	0-40 °C
Weight	3.4 kg
Packing unit	1
Type of speaker	12"