



SP-300PA

Order No.: 10.2980

Price upon request

PRODUCTINFOS

PA and power bass speakers, 175 W, 8 Ω (SP-300PA) and 4 Ω (SP-304PA)

- For bass and bass-midrange in medium-sized systems

TECHNICAL SPECIFICATIONS

SP-300PA

Impedance (Z)	8 Ω
Frequency range	f3-4,000 Hz
Resonant frequency (fs)	40 Hz
Power rating	175 W
Peak music power output	350 W
Sensitivity	93 dB/W/m
Suspension compl. (Cms)	0.35 mm/N
Moving mass (Mms)	45 g

SP-300PA

Mech. Q factor (Qms)	2.65
Electr. Q factor (Qes)	0.52
Total Q factor (Qts)	0.46
Equivalent volume (Vas)	150 l
DC resistance (Re)	6.9 Ω
Force factor (BxL)	10.5 Tm
Voice coil induct. (Le)	0.5 mH
Voice coil diameter	Ø 39 mm
Voice coil former	aluminium
Linear excursion (X _{MAX})	±3.25 mm
Eff. cone area (Sd)	514 cm ²
Magnet weight	850 g
Magnet diameter	Ø 125 mm
Mounting cutout	Ø 280 mm
Mounting depth	130 mm
Dimensions	Ø 305 mm x 130 mm
Outside diameter	Ø 305 mm
Width	Ø 305 mm
Depth	130 mm
Admiss. ambient temp.	0-40 °C
Weight	3 kg
Packing unit	1
Type of speaker	12"