



SP-304PA

Order No.: 0103950

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-304PA

Impedance (Z)	4 Ω
Frequency range	f3-4,000 Hz
Resonant frequency (fs)	40 Hz
Power rating (RMS)	175 W
Peak music power output (MAX)	350 W
Sensitivity	93 dB/W/m
Suspension compl. (Cms)	0.3 mm/N
Moving mass (Mms)	63 g

SP-304PA

Mech. Q factor (Qms)	3.87
Electr. Q factor (Qes)	0.6
Total Q factor (Qts)	0.52
Equivalent volume (Vas)	117 l
DC resistance (Re)	3.6 Ω
Force factor (BxL)	9.39 Tm
Voice coil induct. (Le)	0.4 mH
Voice coil diameter	\varnothing 39 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	\pm 3.25 mm
Eff. cone area (Sd)	514 cm ²
Magnet weight	850 g
Magnet diameter	\varnothing 125 mm
Mounting cutout	\varnothing 280 mm
Mounting depth	130 mm
Dimensions	\varnothing 305 mm x 130 mm
Outside diameter	\varnothing 305 mm
Width	\varnothing 305 mm
Depth	130 mm
Admiss. ambient temp.	0-40 °C
Weight	2.96 kg
Packing unit	1
Type of speaker	12"