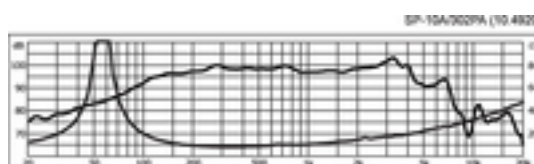
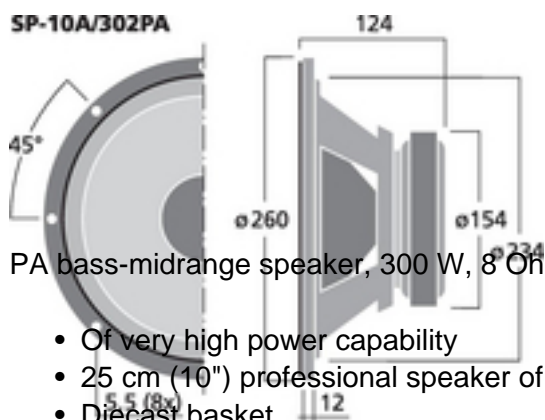


SP-10A/302PA - PA Woofer



SP-10A/302PA



PA bass-midrange speaker, 300 W, 8 Ohm

- Of very high power capability
- 25 cm (10") professional speaker of long excursion
- Diecast basket
- Cone with water-repellent coating
- Very neat workmanship with a front-facing basket
- Wide frequency response of low distortion
- High efficiency
- Drive system with drilled pole core and additional magnet for optimising the magnetic field and impedance linearisation
- For compact bass-reflex cabinets from 20 litres on already
- For all kinds of professional and semiprofessional PA applications

HOBBY HiFi 01/2017

"Bass driver providing a top-class sound for compact bass-reflex cabinets of about 40 litres, suitable for

2-way systems.”

Tekniset tiedot:

Impedance (Z)	: 8 Ohm
Transmission method	: -
Frequency range	: f3-3,500 Hz
Resonant frequency (fs)	: 55 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 300 W
Peak music power output (MAX)	: 600 W
Sensitivity	: 98 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: 0.24 mm/N
Moving mass (Mms)	: 35 g
Mech. Q factor (Qms)	: 7.44
Electr. Q factor (Qes)	: 0.31
Total Q factor (Qts)	: 0.3
Equivalent volume (Vas)	: 40 l
DC resistance (Re)	: 6.4 Ohm
Force factor (BxL)	: 15.82 Tm
Voice coil induct. (Le)	: 0.65 mH
Voice coil diameter	: 66 mm
Voice coil former	: Kapton
Linear excursion (X _{MAX})	: 4 mm
Eff. cone area (Sd)	: 346 cm ²
Magnet weight	: 2 kg
Magnet diameter	: Å~ 154 mm
Mounting cutout	: Å~ 234 mm
Mounting depth	: 112 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: Å~ 260 mm x 124 mm
Outside diameter	: Å~ 260 mm
Width	: Å~ 260 mm

Height	: -
Depth	: 122 mm
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 4.98 kg
Packing unit	: 1
Type of speaker	: 10"