



SP-8/150PA

Order No.: 0101680

PRODUCTINFOS

PA bass-midrange speaker, 150 W, 8 Ω

- Good medium efficiency
- Wide bandwidth radiation for midrange applications

Manufacturer information:

MONACOR INTERNATIONAL GmbH & Co. KG
Konsul-Smidt-Str. 68
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Germany
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TECHNICAL SPECIFICATIONS

SP-8/150PA

Impedance (Z)

8 Ω

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Transmission technology	cable
Frequency range	f3-8,000 Hz
Resonant frequency (fs)	88 Hz
Power rating (RMS)	150 W
Peak music power output (MAX)	300 W
SPL	96 dB/W/m
Suspension compl. (Cms)	0.16 mm/N
Moving mass (Mms)	20 g
Mech. Q factor (Qms)	4.12
Electr. Q factor (Qes)	0.48
Total Q factor (Qts)	0.43
Equivalent volume (Vas)	12 l
DC resistance (Re)	6.9 Ω
Force factor (BxL)	12.60 Tm
Voice coil induct. (Le)	0.6 mH
Voice coil diameter	Ø 50 mm
Voice coil former	Kapton
Linear excursion (X_{MAX})	± 1.25 mm
Eff. cone area (Sd)	219 cm ²
Magnet weight	1.1 kg
Magnet diameter	Ø 140 mm
Mounting cutout	Ø 185 mm
Mounting depth	90 mm
Dimensions	Ø 210 mm x 98 mm
Outside diameter	Ø 210 mm
Width	Ø 210 mm
Height	Ø 210 mm
Depth	98 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	2.965 kg
Packing unit	1
Type of speaker	8"
Packaging dimensions (W x H x L)	0.27 x 0.135 x 0.27 m
Gross weight	3.3 kg
Net weight	2.965 kg

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EAN code

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2.965 kg