

SP-8/150PA

Order no.: 0101680

PRODUCT INFORMATION

PA bass-midrange speaker, 150 W, 8 Ω

- Good medium efficiency
- Wide bandwidth radiation for midrange applications

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
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SPECIFICATIONS

SP-8/150PA	
Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	f3-8,000 Hz

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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)	12.6 Tm
Voice coil induct. (Le)	0.6 mH
Voice coil diameter	Ø 50 mm
Voice coil former	Kapton
Linear excursion (XMAX)	± 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	4007754073706
Net weight	2.965 kg