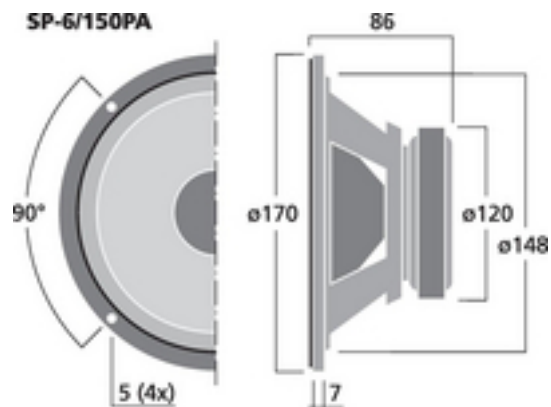
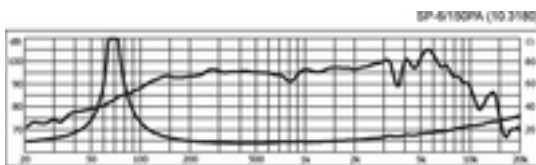


SP-6/150PA - PA Midrange Speaker



PA midrange speaker, 150 W, 8 Ohm

- For PA midrange applications requiring a high power capability with simultaneous use of mid-high range horns
- Very well-suited for dual arrangements

Technical data:

Impedance (Z)	: 8 Ohm
Transmission technology	: -
Frequency range	: f3-6,000 Hz
Resonant frequency (fs)	: 73 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 150 W
Peak music power output (MAX)	: 300 W
SPL	: 93 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: 0.31 mm/N
Moving mass (Mms)	: 15.2 g
Mech. Q factor (Qms)	: 5.31
Electr. Q factor (Qes)	: 0.46
Total Q factor (Qts)	: 0.42
Equivalent volume (Vas)	: 8.5 l
DC resistance (Re)	: 6.5 Ohm
Force factor (BxL)	: 9.90 Tm
Voice coil induct. (Le)	: 0.6 mH
Voice coil diameter	: \tilde{A} 50 mm
Voice coil former	: Kapton
Linear excursion (X _{MAX})	: \pm 1 mm
Eff. cone area (Sd)	: 139 cm ²
Magnet weight	: 850 g
Magnet diameter	: \tilde{A} 120 mm
Mounting cutout	: \tilde{A} 148 mm
Mounting depth	: 79 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: \tilde{A} 170 mm x 86 mm
Outside diameter	: \tilde{A} 170 mm

Width	: Å~ 170 mm
Height	: -
Depth	: 86 mm
Colour	: black
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 2.16 kg
Packing unit	: 1
Type of speaker	: 6.5"
Packing dimensions (W x H x L)	: 0.205 x 0.11 x 0.205 m
Gross weight	: 2.4 kg
Net weight	: 2.16 kg
Low-impedance	: 1