



SP-8/150PRO

8 300 W

Order No.: 0100710

PRODUCTINFOS

Compact PA bass speaker, subwoofer, 150 W, 8 Ω

- 20 cm (8") bass speaker and subwoofer of high power capability
- Heat-resistant voice coil and ventilated drive system
- Extra long excursion for a deep bass reproduction of high volumes
- Progressive cone suspension for a high operating reliability
- Robust diecast aluminium basket
- Ideally suited for 2-way systems and compact subwoofers

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"An excellent bass-midrange speaker with an impressive level stability for 2-way and 3-way applications. It features an excellent price-performance ratio."

TECHNICAL SPECIFICATIONS



SP-8/150PRO

Impedance (Z) 8 Ω

Frequency range f3-3,000 Hz

Resonant frequency (fs) 56 Hz

Power rating (RMS) 150 W

Peak music power output (MAX) 300 W

SPL 93 dB/W/m

Suspension compl. (Cms) 0.35 mm/N

Moving mass (Mms)22.8 gMech. Q factor (Qms)1.52Electr. Q factor (Qes)0.41Total Q factor (Qts)0.32Equivalent volume (Vas)22 lDC resistance (Re)7.2 Ω

Force factor (BxL) 11.96 Tm

Voice coil induct. (Le) 2.0 mH

Voice coil diameter Ø 50 mm

Voice coil former aluminium

Linear excursion (X_{MAX}) \pm 6 mm

Eff. cone area (Sd)

Magnet weight

850 g

Magnet diameter

Mounting cutout

Ø 185 mm

Mounting depth

90 mm

Dimensions Ø 210 mm x 100 mm

Outside diameter Ø 210 mm
Width Ø 210 mm
Depth 100 mm
Colour black
Admiss. ambient temp. 0-40 °C
Weight 2.52 kg
Packing unit 1

Packing unit 1

Type of speaker 8"

Packing dimensions (W x H x L) $0.235 \times 0.14 \times 0.235 \text{ m}$

Gross weight 2.74 kg
Net weight 2.52 kg