



SP-30/200NEO



Order No.: 0105100

PRODUCTINFOS

PA bass-midrange speaker, 200 W, 8 Ω

- High-performance neodymium drive
- 30 cm (12")
- High efficiency
- Good frequency response linearity
- Very deep bass tuning possible for a 30 cm PA bass speaker
- For extra lightweight yet professional PA full range speaker systems and top speaker systems

400 W

TECHNICAL SPECIFICATIONS

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Impedance (Z) 8Ω

Frequency range f3-3,000 Hz

Resonant frequency (fs) 43 Hz Power rating (RMS) 200 W

Peak music power output (MAX)



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Linear excursion (X_{MAX})

Sensitivity 98 dB/W/m Suspension compl. (Cms) 0.27 mm/N

Moving mass (Mms) 50 g Mech. Q factor (Qms) 5.77 0.44 Electr. Q factor (Qes) Total Q factor (Qts) 0.41 Equivalent volume (Vas) 98 I 5.5 Ω DC resistance (Re) Force factor (BxL) 12.96 Tm Voice coil induct. (Le) 0.8 mH Voice coil diameter Ø 50 mm Voice coil former glass fibre

Eff. cone area (Sd) 510 cm²
Magnet weight 79 g

Magnet diameter Ø 110 mm

Mounting cutout Ø 284 mm

Mounting depth 125 mm

Dimensions Ø 315 mm x 135 mm

± 2.0 mm

Outside diameter Ø 315 mm Width Ø 315 mm Depth 135 mm Colour black/blue 0-40 °C Admiss. ambient temp. Weight 1.8 kg Packing unit 1 Type of speaker 12"

Packing dimensions (W x H x L) 0.34 x 0.19 x 0.34 m

Gross weight 2.4 kg
Net weight 1.8 kg