



# **SP-300P**

Order No.: 10.0570

## **Price upon request**

## **PRODUCTINFOS**

Bass speaker, 100 W, 8  $\Omega$ 

- With drilled pole core
- Robust paper cone for bass reproduction of high power rating

# **TECHNICAL SPECIFICATIONS**

# **SP-300P**

 $\begin{array}{ll} \text{Impedance (Z)} & 8 \ \Omega \\ \\ \text{Frequency range} & \text{f3-4,000 Hz} \end{array}$ 

Resonant frequency (fs) 30 Hz

Power rating 100 W

Peak music power output 200 W

Sensitivity 96 dB

Suspension compl. (Cms) 0.77 mm/N



#### SP-300P

Moving mass (Mms) 42 g Mech. Q factor (Qms) 1.74 Electr. Q factor (Qes) 0.37 Total Q factor (Qts) 0.31 266 I Equivalent volume (Vas) DC resistance (Re) 6.5 Ω Force factor (BxL) 11.7 Tm Voice coil induct. (Le) 0.8 mH Voice coil diameter Ø 50 mm Voice coil former aluminium Linear excursion  $(X_{MAX})$ ±2.5 mm Eff. cone area (Sd) 495 cm<sup>2</sup> Magnet weight 1.2 kg Magnet diameter Ø 145 mm Mounting cutout Ø 275 mm Mounting depth 130 mm

Dimensions Ø 310 mm x 140 mm

Outside diameter Ø 310 mm

Width Ø 310 mm

Depth 140 mm

Admiss. ambient temp. 0-40 °C

Weight 3.4 kg

Sales unit 1

Type of speaker 12"