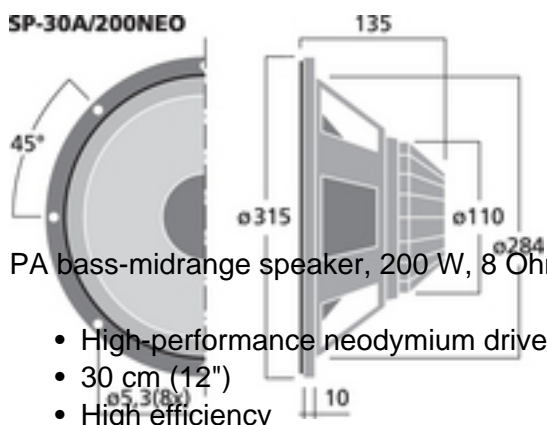


SP-30/200NEO - PA Woofer



SP-30A/200NEO



PA bass-midrange speaker, 200 W, 8 Ohm

- 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

Tekniset tiedot:

| | |
|---|----------------------------------|
| Impedance (Z) | : 8 Ohm |
| Transmission method | : - |
| Frequency range | : f3-3,000 Hz |
| Resonant frequency (fs) | : 43 Hz |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : - |
| Power rating (RMS) | : 200 W |
| Peak music power output (MAX) | : 400 W |
| Sensitivity | : 98 dB/W/m |
| Max. rated SPL | : - |
| Max. voltage | : - |
| Radiation angle, horizontal | : - |
| Radiation angle, vertical | : - |
| Suspension compl. (Cms) | : 0.27 mm/N |
| Moving mass (Mms) | : 50 g |
| Mech. Q factor (Qms) | : 5.77 |
| Electr. Q factor (Qes) | : 0.44 |
| Total Q factor (Qts) | : 0.41 |
| Equivalent volume (Vas) | : 98 l |
| DC resistance (Re) | : 5.5 Ohm |
| Force factor (BxL) | : 12.96 Tm |
| Voice coil induct. (Le) | : 0.8 mH |
| Voice coil diameter | : $\tilde{\sim}$ 50 mm |
| Voice coil former | : glass fibre |
| Linear excursion (X _{MAX}) | : \pm 2.0 mm |
| Eff. cone area (Sd) | : 510 cm ² |
| Magnet weight | : 79 g |
| Magnet diameter | : $\tilde{\sim}$ 110 mm |
| Mounting cutout | : $\tilde{\sim}$ 284 mm |
| Mounting depth | : 125 mm |
| Mounting hole diameter | : - |
| Hole spacing X-axis | : - |
| Hole spacing Y-axis | : - |
| Dimensions | : $\tilde{\sim}$ 315 mm x 135 mm |
| Outside diameter | : $\tilde{\sim}$ 315 mm |
| Width | : $\tilde{\sim}$ 315 mm |



| | |
|-----------------------|-----------|
| Height | : - |
| Depth | : 135 mm |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 1.8 kg |
| Packing unit | : 1 |
| Type of speaker | : 12" |