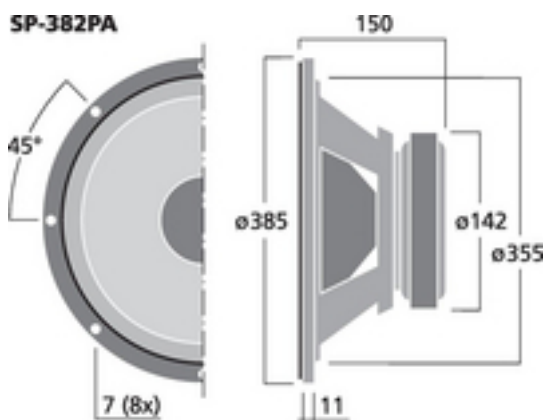
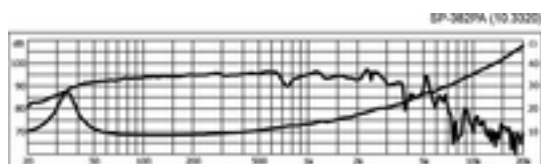


# SP-382PA - Woofer



Universal bass speaker, 150 W, 8 Ohm  
For bass applications, also in power speaker systems.

## Tekniset tiedot:

Impedance (Z)	: 8 Ohm
Transmission method	: -
Frequency range	: f3-4,000 Hz
Resonant frequency (fs)	: 25 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 150 W
Peak music power output (MAX)	: 300 W
Sensitivity	: 94 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: 0.26 mm/N
Moving mass (Mms)	: 73 g
Mech. Q factor (Qms)	: 3.03
Electr. Q factor (Qes)	: 0.99
Total Q factor (Qts)	: 0.75
Equivalent volume (Vas)	: 270 l
DC resistance (Re)	: 7.0 Ohm
Force factor (BxL)	: 10.87 Tm
Voice coil induct. (Le)	: 0.8 mH
Voice coil diameter	: $\tilde{\sim}$ 50 mm
Voice coil former	: aluminium
Linear excursion (X <sub>MAX</sub> )	: $\pm$ 3.5 mm
Eff. cone area (Sd)	: 825 cm <sup>2</sup>
Magnet weight	: 1.2 kg
Magnet diameter	: $\tilde{\sim}$ 142 mm
Mounting cutout	: $\tilde{\sim}$ 355 mm
Mounting depth	: 139 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\tilde{\sim}$ 385 mm x 150 mm
Outside diameter	: $\tilde{\sim}$ 385 mm
Width	: $\tilde{\sim}$ 385 mm

Height	: -
Depth	: 150 mm
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 3.9 kg
Packing unit	: 1
Type of speaker	: 15"