



## SPP-250

Order No.: 10.1100

**Price upon request**

### PRODUCTINFOS

**Bass speaker, 37 W, 8  $\Omega$**

Low cutoff frequency, to be used up to midrange.

This series of speakers with polypropylene cone is very well-suited for replacing defective 8  $\Omega$  speakers in hi-fi speaker systems.

### TECHNICAL SPECIFICATIONS

#### SPP-250

Impedance (Z)	8 $\Omega$
Frequency range	f3-3,000 Hz
Resonant frequency (fs)	30 Hz
Power rating	37 W
Peak music power output	75 W
Sensitivity	93 dB/W/m

**SPP-250**

Suspension compl. (Cms)	0.92 mm/N
Moving mass (Mms)	30 g
Mech. Q factor (Qms)	3.29
Electr. Q factor (Qes)	1.25
Total Q factor (Qts)	0.90
Equivalent volume (Vas)	155 l
DC resistance (Re)	6.5 $\Omega$
Force factor (BxL)	5.4 Tm
Voice coil induct. (Le)	0.8 mH
Voice coil diameter	35.5 mm
Voice coil former	aluminium
Linear excursion ( $X_{MAX}$ )	$\pm 3.5$ mm
Eff. cone area (Sd)	346 cm <sup>2</sup>
Magnet weight	370 g
Magnet diameter	Ø 100 mm
Mounting cutout	Ø 235 mm
Mounting depth	101 mm
Mounting hole diameter	Ø 245 mm
Dimensions	Ø 255 mm x 110 mm
Outside diameter	Ø 255 mm
Width	Ø 255 mm
Depth	110 mm
Admiss. ambient temp.	0-40 °C
Weight	1.491
Packing unit	1
Type of speaker	10"