



## SPH-450TC

Order No.: 10.3270

**EUR 489,00**

RRP \*

### PRODUCTINFOS

**Subwoofer, 2 x 350 W, 2 x 4  $\Omega$**

- Dual voice coil bass speaker of highest power capability
- Incredible bass pressure from amazingly small cabinets
- Extensive ventilation of the voice coil
- High-quality inverse cone
- Gold-plated terminals
- Diecast
- Extra long excursion
- Double centering spider
- For professional and semiprofessional DJ and PA applications and for car hi-fi and home cinema applications of highest requirements

### TECHNICAL SPECIFICATIONS

Impedance (Z)

2 x 4  $\Omega$

Operating voltage	-
Frequency range	f3-1,500 Hz
Resonant frequency (fs)	20 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	400 Hz
Music power (P <sub>MAX</sub> )	2 x 500 W <sub>MAX</sub>
Power rating (P <sub>RMS</sub> )	2 x 350 W <sub>RMS</sub>
Sensitivity	93 dB
Max. rated SPL	-
Max. voltage	-
Radiation angle	-
Suspension compl. (Cms)	0.22 mm/N
Moving mass (Mms)	305 g
Mech. Q factor (Qms)	2.97
Electr. Q factor (Qes)	0.27
Total Q factor (Qts)	0.25
Equivalent volume (Vas)	480 l
DC resistance (Re)	2 x 3.7 Ω/1 x 7.4 Ω
Force factor (BxL)	32.4 Tm
Voice coil induct. (Le)	2 x 1.1 mH/1 x 4.6 mH
Voice coil diameter	99.3 mm
Voice coil former	aluminium
Linear excursion (X <sub>MAX</sub> )	±12.9 mm
Eff. cone area (Sd)	1,250 cm <sup>2</sup>
Magnet weight	5.7 kg
Magnet diameter	220 mm
Mounting cutout	Ø 425 mm
Mounting depth	220 mm
Mounting hole diameter	-
Hole spacing X-axis	-
Hole spacing Y-axis	-
Dimensions	Ø 460 mm x 220 mm
Outside diameter	-
Width	-
Height	-
Depth	-
Protective class	

Admiss. ambient temp.	0-40 °C
Weight	17 kg
Quantity	1

\* **Important Notice:** The retail prices shown here are non-binding recommendations that retailers can charge their customers. They are not part of any specific offer or advertisement. These prices include all charges as well as VAT, but do not cover any additional delivery and shipping costs. Our latest price lists for the retail market include all applicable delivery and payment terms for retailers.