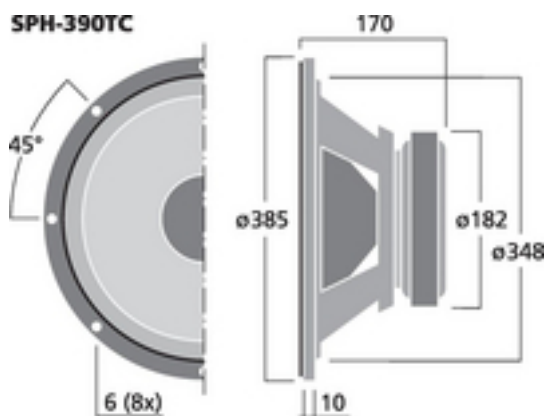
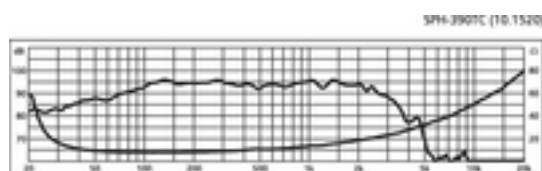


## SPH-390TC - HiFi Woofer



Hi-fi subwoofer, 2 x 150 W, 2 x 8 Ohm

- High-performance speaker with dual voice coil
- Robust sheet steel basket
- Carbonised PP cone
- Capable of a very great linear excursion
- Parameters for extra powerful and deep bass reproductions in bass-reflex cabinets

## Tekniske data

Impedance (Z)	: 2 x 8 Ohm
Transmission method	: -
Frequency range	: f3-1,500 Hz
Resonant frequency (fs)	: 23 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 2 x 150 W
Peak music power output (MAX)	: 2 x 300 W
Sensitivity	: 96 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: 0.3 mm/N
Moving mass (Mms)	: 160 g
Mech. Q factor (Qms)	: 6.36
Electr. Q factor (Qes)	: 0.29
Total Q factor (Qts)	: 0.26
Equivalent volume (Vas)	: 284 l
DC resistance (Re)	: 2 $\Omega$ x 6 $\Omega$ / 3 $\Omega$ Ohm
Force factor (BxL)	: 16.72 Tm
Voice coil induct. (Le)	: 2 $\mu$ x 1.3 $\mu$ mH / 1.3 mH
Voice coil diameter	: $\varnothing$ 65.5 mm
Voice coil former	: Kapton
Linear excursion (X <sub>MAX</sub> )	: $\pm$ 7 mm
Eff. cone area (Sd)	: 850 cm <sup>2</sup>
Magnet weight	: 1.8 kg
Magnet diameter	: $\varnothing$ 182 mm
Mounting cutout	: $\varnothing$ 348 mm
Mounting depth	: 160 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\varnothing$ 385 mm x 170 mm
Outside diameter	: $\varnothing$ 385 mm
Width	: $\varnothing$ 385 mm



Height	: -
Depth	: 170 mm
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 6.78 kg
Packing unit	: 1
Type of speaker	: 15"