

# K&F PASSIO SUB 12

- Lightweight 1 x 12" Subwoofer
- Operation with K&F SystemAmps
- One-Channel operation with K&F Full-range loudspeakers possible
- Frequency range from 40 Hz
- 131 dB max. SPL



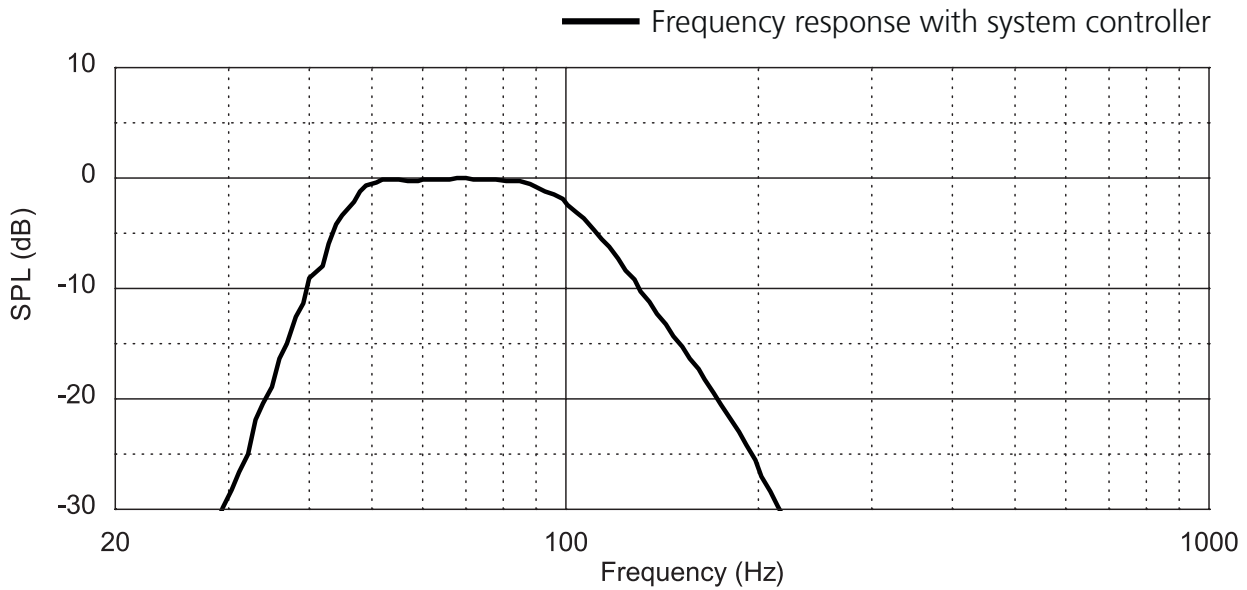
The K&F PASSIO SUB 12 is a compact and lightweight 12" bass reflex subwoofer with integrated passive low-pass filter. It is particularly appropriate as bass extension for PASSIO, GRAVIS and SONA Series.

The enclosure has been designed for a modest appearance. The speaker front is protected by a grille, underlaid with opaque black foam. Two ergonomic handles on the side panels permit easy handling of the subwoofer.

Due to its passive filter, the very efficient K&F PASSIO SUB 12 may be operated together with PASSIO, GRAVIS and SONA Series via one amplifier channel of K&F System Amplifiers.

K&F PASSIO SUB 12	
Design	Bass reflex system
Operation with	K&F PLM+ Series K&F D Series K&F IPX 1200 and 2400 Lab.gruppen IPD 2400 <sup>1</sup> K&F SystemRack <sup>1</sup>
Lower cut-off frequency	40 Hz (-10 dB) 44 Hz (-3 dB)
Coverage	Omnidirectional
Power handling nominal	400 watts
Power handling program	800 watts
Power handling peak	1.600 watts
Max. SPL	131 dB (SPL Peak/1 m/half room)
Nominal impedance	8 Ω
Loudspeaker per channel	See Matrix
Components	12" long excursion chassis, 75 mm voice coil with double centering, internal and external ventilation, demodulation ring for minimal distortion
Connectors	2 x speakON® 4-pol NL4MP (+1/-1) IN parallel to OUT
Enclosure	15 mm birch multiplex with highly resistable polyurea synthetic coating in RAL 9005 (black), 2 ergonomical handles, 8 rubber feet, 8 stacking grooves for save stacking of identical enclosures, ball-proof steel grille with black acoustic foam behind the grille
Dimensions (W x H x D)	502 x 345 x 512 mm
Weight	20.6 kg
Colour	RAL 9005 (black) RAL special colour
Accessories	See catalogue or <a href="http://www.kling-freitag.com">www.kling-freitag.com</a>

<sup>1</sup> Discontinued



All measurements under free field conditions. Frequency patterns 1/6 octave averaged. Coverage and polar pattern 1/3 octave averaged. The manufacturer reserves the right to make product alterations to improve product quality without prior notice. Errors excepted.

