

X Series

XSP-10

Passive, mobile subwoofer with passive crossover, 2 × 6,5", 300 W, 120 dB SPL max., 40 Hz – 130 Hz, approx. 430 × 250 × 440 mm



X Series XSP-10

The XSP-10 is a passive subwoofer with integrated passive crossover. The compact sub can be operated as a slave with the active version as well as with Fohhn DSP amplifiers. It provides optimal support to the compact speakers in the X, Linea, Arc or Focus series in the bass range and is characterized by a high power rating and versatility.



Main features

- 2 × 6.5" long excursion driver
- Power rating: 300 W
- SPL max.: 120 dB
- Non-turbulent port design (NTP)
- Connections: 3 × Speakon (1 output for top)
- High-quality wood enclosure (multiplex birch plywood)
- Available in RAL Classic, NCS or Pantone colours on request
- Optionally available with weatherproof PU coating
- Lightweight, only about 13 kg
- In order to ensure performance and operational safety, Fohhn system amplifiers including the correct speaker preset are required.



Available with the following color options



Black

Equipped with the following Fohhn technologies



Special colors
optional

Technical data

Electroacoustic features	
acoustic design	vented design
power rating (nominal)	300 watts
components	2 × 6,5" long excursion, neodymium
maximum SPL	120 dB
frequency range	40 Hz – 130 Hz

Physical features	
enclosure	multiplex birch plywood
connectors	3 × NL4 Neutrik Speakon
dimensions (w × h × d)	approx. 430 × 250 × 440 mm
thread plate for distance piece	M20
weight	approx. 13 kg
standard colours	textured paint, black
front design	acoustic foam

Optional features	
optional colours	RAL Classic / NCS / Pantone on request
optional weather protection	polyurethane coating, water-repellent speaker cone impregnation

Integrated passive X-over (FX)	
low-pass filter	130 Hz / 12 dB / Oct.
high-pass filter	130 Hz / 6 dB / Oct.
nominal impedance	4 ohms

power rating (nominal/program): according to IEC-60268-5 (long term/short term)
power rating (peak); maximum SPL: peak, 20 ms with bandpass filtered pink noise signal according to IEC 60268-2 at one octave above the lower limit of the frequency range, with speaker preset
frequency range: -10 dB under anechoic halfspace-conditions with speaker preset
weight: net weight without optional equipment

Fohhn Audio AG
Großer Forst 15
72622 Nuertingen
Germany

Phone +49 7022 93323-0
Fax +49 7022 93324-0
www.fohhn.com
info@fohhn.com

