

# **X** Series

# XSP-3

Passive, mobile subwoofer with passive crossover, 15", 700 W, 128 dB SPL max., 35 Hz - 130 Hz, approx. 430  $\times$  590  $\times$  520 mm









The XSP-3 is a passive 15" subwoofer with integrated passive crossover. It can be operated as a slave with the active variant as well as with Fohhn DSP power amplifiers. It provides optimal support to the 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

- 15" long excursion driver
- Power rating: 700 W
- SPL max.: 128 dB
- Connections: 3 × Speakon (1 output for top)
- High-quality wood enclosure (multiplex birch plywood)
- 2 built-in transport castors
- Available in RAL Classic, NCS or Pantone colours on request
- Optionally available with weatherproof PU coating
- Lightweight, only about 28 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

# Technical data

#### Electroacoustic features

acoustic design	vented design
power rating (nominal)	700 watts
components	1 × 15" long excursion, Neodym
maximum SPL	128 dB
frequency range	35 Hz – 130 Hz

#### **Features**

enclosure	multiplex birch plywood
front design	acoustic foam
thread plate for distance piece	M20
protection grille	steel grille, ball impact resistant, powder-coated
weight	approx. 28 kg
standard colours	textured paint, black
handles	2 side handles, 2 edge handles
transport wheels	2 wheels
connectors	3 × NL4 Neutrik Speakon
dimensions (W × H × D)	approx. 430 × 590 × 520 mm

# **Optional features**

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

## CAAD simulation data

### Integrated passive X-over (FX)

nominal impedance	8 ohms
high-pass filter	130 Hz / 6 dB / Oct.
low-pass filter	130 Hz / 12 dB / Oct.

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

frequency range: -10 dB under anechoic halfspace-conditions

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

