Fohhn

X Series

XS-4 passive

Passive subwoofer for mobile applications, 18", 800 W, 132 dB SPL max., 35 Hz – 500 Hz, approx. 590 × 600 × 680 mm



X Series XS-4 passive

The XS-4 passive is a powerful single 18" subwoofer. It is characterized by precise low-frequency reproduction, a high power rating and versatility.



Main features

- 18" long excursion driver
- Power rating: 800 W
- SPL max.: 132 dB
- Connections: 4 × Speakon
- High-quality wood enclosure (multiplex birch plywood)
- Transport cover with 4 swivel castors included
- Available in RAL Classic, NCS or Pantone colours on request
- Optionally available with weatherproof PU coating
- Lightweight, only about 38 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

For detailed information about all Fohhn technologies, color options and connections, please visit **www.fohhn.com/en/technologies**

Technical data

Electroacoustic features	
acoustic design	ATD acoustic design
power rating (nominal)	800 watts
components	1 × 18" long excursion, neodymium
sensitivity	99 dB
maximum SPL	132 dB
frequency range	35 Hz – 500 Hz
nominal impedance	8 ohms

Physical features	
enclosure	multiplex birch plywood
connectors	4 × NL4 Neutrik Speakon
dimensions (w × h × d)	approx. 590 × 600 × 680 mm
thread plate for distance piece	M20
weight	approx. 38 kg
standard colours	textured paint, black
handles	2 side handles, M20 thread for pole mount
transport wheels	detachable 4-wheel board
front design	acoustic foam
protection grille	steel grille, ball impact resistant, powder-coated

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

CAAD simulation data	
simulation data	Fohhn Designer

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
sensitivity: 2,83 V at 8 ohms (2 V at 4 ohms, 4 V at 16 ohms) at a distance of 1 m under anechoic fullspace conditions
frequency range: -10 dB under anechoic halfspace-conditions with speaker preset
weight: net weight without optional equipment

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