

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**

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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