

Xtra-Extended

Sound System



Applications:

- Musicians
- Bands
- Mobile sound reinforcement
- Sound reinforcement for events
- Stage PA, concerts, clubs
- Dimensioned to supply an audience of 500 – 1000 people

Configurations:

- 15" neodyme bass speaker with backloaded dualport
- 12" neodyme multi-functional tops with 1,4" Nd CD-horn
- Handles for transportation and flange adapter integrated
- 2 x 1500W Digital Power and frequency crossover integrated
- M20 threads for distance sleeve
- Robust texture finish
- Acoustic foam with metal grille as front cover
- Subwoofers with four transport wheels

Options and accessories:

- Stands, distance sleeve
- Brackets and fork for stands
- Flyware
- Flightcase



Description:

The *Xtra-Large sound system* consists of two active subwoofers with modern, digital, built-in amplifiers (Class-D) and two B-12 top speakers. Each of the amplifiers provides solid 1500 watts for the sub and 4 x 750 watts at 4 ohms or 1500 watts at 8 ohms for the top speakers. The basic idea is the implementation of a light, compact and easy-to-use PA system without gadgets and perfect sound quality for bands and professional sound engineers. This sound system encompasses 20 years of the developer's experience in loudspeaker engineering. The built-in digital amplifiers and the modern neodyme speakers reduce the weight to the lowest level possible. Internal DSP's or sound shaping tools are not needed by this system to get by. All the components are perfectly matched with each other and can be used in stand-alone operation. This system's acoustic performance is better than that of some „larger“ systems with 15 or 18 inch speakers.

The *Xtra-Large sound system* offers a unique, direct and pristine sound. Plug in – power up – kick off: Plug and Play!

The *Xtra-Large sound system* is able to supply 500 – 1000 people.

This system contains everything you need for your first step into the acoustic „upper class“.

Specifications:

Amplifier powre (AES)	2 x 1500W @8 ohms (2 x 750W @4 ohms > 150 Hz) or 2 x 1500W @8 ohms
Assembly(Sub)	15" neodyme., self powered
Assembly(Top)	12" Nd; 1,4" Nd CD-horn
Design Subs	Back loaded dual port
Design Tops	vented
Frequency response	27 Hz –20 000 Hz
Sound pressure level SPL peak	134 dB
Inputs	2 x XLR, sym. 0 dBV 2 x10 k
Outputs	2 x female speakon ab 150Hz
Nominal impedance top	8 ohms
Power supply	Neutrik Powercon, 195V – 250 VAC, 50 Hz - 60 Hz
Dimensions sub (W x H x D) ca.	59 x 60 x 68 cm
Dimensions tops each (w x H x D) approx.	20 x 37 x 22 cm
Weight SUB approx.	42 kg
Weight top approx.	22 kg

Technical specifications are subject to change

German Technology - made in Germany