



18 20

MEGA-118SUB

Order No.: 0090080

Price upon request

PRODUCTINFOS

The modern professional PA speaker systems of the MEGA series

impress by the application of top-quality materials and the use of brand speakers from Beyma and FaitalPro. The cabinets are made of birch plywood of superior workmanship. With this design, the MEGA series is suitable for (almost) any event.

Premium professional PA cabinet subwoofer, 2,000 W, 8 Ω

- Subwoofer system
- · Cabinet made of birch plywood
- Durable 2-component PU coating
- 46 cm (18", Faital) high-performance bass speaker with diecast aluminium basket
- Bass-reflex system
- 2 x NEUTRIK SPEAKON terminal, in/out
- Mounting holes for mounting optional castors
- M20 mounting plate (recommended distance tube: KM-21367, available at option)



"Two MEGA-112 as top parts as well as one MEGA-118SUB were brought to the test. We used the power amplifiers STA-600 and STA-1400 for the top parts in bi-amping and the STA-1000 for the bass reproduction. For the functional control, we applied the digital speaker management DSM-260. The units were tested in a small factory building ... it featured many windows, a concrete floor and several tiled surfaces, allowing the high frequencies to show no mercy ... however, with the precise equalizers of the DSM-260, we were able to tame these very quickly ... the unit allows to optimise the sound quickly and intuitively ... we turned the volume up and achieved an impressive performance. The subwoofer is very stable and provides a really powerful sound. The MEGA-112 impresses by a really well-balanced sound. Full and dynamic dance music with a really great sound can thus be achieved. This PA system is able to easily provide a professional sound for 400 guests, even for the more sophisticated listener. Thumbs up. The selected PA combination is very suitable for everyone performing at temporary locations."

SOUNDCHECK 09/2011

"The features of this speaker system include a high quality and a high reliability. The MEGA-118SUB does exactly what it was built for: to provide both a clear and reliable bass reproduction as well as a dynamic and powerful sound."

tastenwelt 06/2011

"Clear voices, a solid and an amazingly balanced deep bass reproduction and a system with a very well-balanced sound ... solid design ... high-quality components ... the system amplifier STA-1603CLUB with three power amplifiers, integrated limiters, subsonic filters and a tunable crossover network provides everything from one source to become an ideal partner for the MEGA set ... this solution deserves the rating: plug&play."

(Test setup: MEGA-112 and MEGA-118SUB with STA-1603CLUB)

tools4music 05/2011

"The MEGA-118SUB also features a good price-performance ratio. The cabinet adequately enhances the benefits of the top-class speaker."

TECHNICAL SPECIFICATIONS

MEGA-118SUB



MEGA-118SUB

Bass speaker 46 cm (18", Faital) bass speaker

Number of speakers 1

Speaker size 46 cm (18")
Sensitivity 97 dB/W/m
Max. rated SPL 126 dB

Housing material birch plywood

Colour black

Mounting device M20 mounting plate

Admiss. ambient temp. 0-40 °C

Dimensions 700 x 570 x 590 mm

Width 700 mm
Height 570 mm
Depth 590 mm
Weight 46 kg

Inputs 1 x NEUTRIK SPEAKON

Outputs 1 x NEUTRIK SPEAKON