



# MEGA-118SUBAK

Order No.: 0090090

**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 active PA cabinet subwoofer, 1,500 W

- High-power active bass-reflex subwoofer system
- 46 cm (18", Faital) high-performance bass speaker
- Digital amplifier with high power reserves
- Adjustable crossover frequency: 50-250 Hz, gain control, phase reverse switch
- Balanced inputs: comb. XLR/6.3 mm and parallel XLR outputs
- Further XLR line outputs L/R with high-pass filter (50-250 Hz) for additional active speakers and XLR line output with low-pass filter for another active subwoofer
- NEUTRIK SPEAKON terminal for second passive subwoofer (8  $\Omega$  min.)
- Cabinet made of high-quality and extensively reinforced premium birch plywood
- Durable two-component PU coating
- High-quality workmanship, front grille

- Threaded inserts for castors, stand sleeve, rubber feet
- Supplied with NEUTRIK POWERCON mains cable
- M20 mounting plate (recommended distance tube: KM-21367, available at option)

## SOUNDCHECK 09/2013

“During the practical test, the test candidates (MEGA-DSP15 & MEGA-118SUBAK) showed that a professional performance can already be provided at an attractive price. The internal DSP of the MEGA-DSP15 is a real highlight and provides various adjustment facilities. ... due to their performance and sound characteristics, they are ideally suited for an application at small to medium-sized events. They are not only suitable for bands and solo entertainers, but could also be interesting for clubs, event organisers and hire companies.”

+ Robust and appealing design

+ Good price-performance ratio

+ Remote-controllable via LAN (MEGA-DSP15)

## TECHNICAL SPECIFICATIONS

### MEGA-118SUBAK

Active/passive	active
Transmission method	cable
Total output power	1,500 W
Power rating (RMS)	1,000 W
Frequency range	30-250 Hz
Input signal	480 mV/17 kΩ (XLR/6.3 mm, bal.)
System	bass-reflex
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
Power supply	~ 230 V/50 Hz/3,050 VA
Dimensions	700 x 570 x 590 mm
Width	700 mm
Height	570 mm
Depth	590 mm

**MEGA-118SUBAK**

Weight	51 kg
Inputs	comb. XLR/6.3 mm input L/R
Outputs	XLR: par. out L/R
	XLR: high-pass out L/R
	XLR: low-pass out
	NEUTRIK SPEAKON