



## PSUB-418AK

Order No.: 0256060

### PRODUCTINFOS

#### PAK-400 Series

The PAK-400 series is suitable for general applications, features modern technologies and an individual sound tuning to meet various requirements. The amplifier system is a combination of class D for the bass and class A/B for the tweeter. With practice-oriented presets, it is easy to find the perfect sound and with the high-pass filter to be activated as required at 75 Hz, this series can easily be matched to subwoofer systems like the PSUB-418AK.

#### Active power PA subwoofer, 1,000 W

- Compact and lightweight 46 cm (18") subwoofer with class D amplifier
- Cabinet made of birch plywood with stand sleeve, carrying handles and castors
- Bass-reflex system with sound pressure at nominal power: 127 dB
- Adjustable crossover frequency: 60-150 Hz, gain control, phase reversal switch
- Balanced inputs: comb. XLR/6.3 mm and parallel XLR outputs
- LED indicators for power, signal and peak/clip
- Stand sleeve, carrying handles, rubber feet
- Supplied with castors

## TASTENWELT 06/2015

“The PAK-400 series from IMG Stage Line features individual adjustment facilities using modern technology which makes it suitable for most versatile applications; definitely a concept that works: this series provides a perfect system for everyone, including keyboard entertainers, combinations of entertaining music and DJs.”

## TECHNICAL SPECIFICATIONS

### PSUB-418AK

Active/passive	active
Transmission method	cable
Total output power	1,000 W
Power rating (RMS)	600 W
Frequency range	35-150 Hz
Input signal	1.5 V/55 kΩ
System	bass-reflex
Bass speaker	46 cm (18") bass speaker
Number of speakers	1
Speaker size	46 cm (18")
Sensitivity	97 dB/W/m
Max. rated SPL	127 dB
Housing material	birch plywood
Colour	black
Mounting device	stand sleeve
Admiss. ambient temp.	0-40 °C
Power supply	~ 230 V/50 Hz/840 VA
Dimensions	560 x 660 x 600 mm (w/o castors)
Width	560 mm
Height	660 mm
Depth	600 mm
Weight	38 kg
Inputs	comb. XLR/6.3 mm input (L/R)
Outputs	XLR: par. out (L/R)
Packing dimensions (W x H x L)	0.68 x 0.74 x 0.83 m
Gross weight	44.4 kg
Net weight	38 kg