PSUB-418AK

Order no.: 0256060

PRODUCT INFORMATION

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.”

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
Konsul-Smidt-Str. 68
28217 Bremen
Germany
info@monacor.com

Safety and warning notices

The appliance is supplied with life-threatening mains voltage. Therefore, never tamper with it yourself and do not insert anything into the ventilation openings. There is a risk of electric shock.
Do not operate the appliance and disconnect the mains plug from the socket immediately if there is visible damage to the appliance or the mains cable, if a defect is suspected after a fall or similar, or if malfunctions occur. Always return the appliance to a specialist workshop for repair.
Only use the device indoors and protect it from dripping and splashing water, high humidity and heat (permissible operating temperature range 0 - 40 °C).
Never set the speaker volume very high. High volumes can damage your hearing in the long term!
Never pull the mains plug out of the socket by the cable, always grasp the plug.
If the appliance is to be taken out of service for good, hand it over to a local recycling centre for environmentally friendly disposal.

SPECIFICATIONS

PSUB-418AK	
Active/passive	active
Transmission technology	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")
SPL	97 dB/W/m
Max. rated SPL	127 dB
Radiation angle/beam angle	omnidirectional
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

PSUB-418AK

Weight	38 kg
Inputs	comb. XLR/6.3 mm input (L/R)
Outputs	XLR: par. out (L/R)
Packaging dimensions (W x H x L)	0.68 x 0.74 x 0.83 m
Gross weight	44.4 kg
Net weight	38 kg

PSUB-418AK

EAN code	4007754244847
Net weight	38 kg