



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 |