

PSUB-418AK - Active Subwoofer System



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."

Tekniset tiedot:

| | |
|--------------------------------|-----------------------------------|
| Active/passive | : active |
| Transmission method | : Cables |
| Total output power | : 1,000 W |
| Power rating (RMS) | : 600 W |
| Total power rating | : - |
| Power rating (RMS) | : - |
| Impedance | : - |
| Frequency range | : 35-150 Hz |
| THD | : - |
| S/N ratio | : - |
| Input signal | : 1.5 V/55 kOhm |
| System | : bass-reflex |
| Full range speaker | : - |
| Bass speaker | : 46 cm (18") bass speaker |
| Midrange speaker | : - |
| Tweeter | : - |
| Number of speakers | : 1 |
| Speaker size | : 46 cm (18") |
| Sensitivity | : 97 dB/W/m |
| Max. rated SPL | : 127 dB |
| Radiation angle, horizontal | : - |
| Radiation angle, vertical | : - |
| Features | : - |
| Housing material | : birch plywood |
| Colour | : black |
| Mounting device | : stand sleeve |
| Protected against ball rebound | : - |
| Protection class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Power supply | : ∿ 230Â V/50Â 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) |
| Replacement voice coil | : - |
| Other features | : - |
| Accessories | : - |