



## PAK-412

Order No.: 0256040

### 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 speaker system with 2-channel amplifier, 700 W

- Compact 12/2 full range system with robust plastic cabinet
- Modern amplifier system (bass: class D, tweeter: class A/B)
- Sound pressure at nominal power: 124 dB
- 4 selectable presets: normal, hi-fi, DJ and voice, switchable high-pass filter: 75 Hz
- Mic/line input, switchable
- LED indicators for power, signal and peak/clipping
- M10 threaded inserts (2 x top, 2 x bottom and 1 x at the rear)
- Bevelled side for application as a floor monitor
- Stand sleeve and carrying handles

## 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

### PAK-412

|                                |  |
|--------------------------------|--|
| Active/passive                 | active   |
| Transmission technology        | cable  |
| Total output power             | 700 W  |
| Power rating (RMS)             | 450 (350+100) W  |
| Frequency range                | 40-20,000 Hz   |
| Input signal                   | 260 mV/10 k $\Omega$ (line), 2 mV/10 k $\Omega$ (mic)      |
| System                         | 12/2 full range  |
| Bass speaker                   | 30 cm (12") bass speaker                                   |
| Tweeter                        | 33 mm (1.3") tweeter                                       |
| Number of speakers             | 2  |
| Speaker size                   | 30 cm (12")  |
| SPL                            | 98 dB/W/m  |
| Max. rated SPL                 | 124 dB   |
| Housing material               | plastic  |
| Colour                         | black  |
| Mounting device                | M10 threaded inserts, stand sleeve                         |
| Admiss. ambient temp.          | 0-40 °C  |
| Power supply                   | ~ 230 V/50 Hz/500 VA                                       |
| Dimensions                     | 405 x 670 x 340 mm   |
| Width                          | 405 mm   |
| Height                         | 670 mm   |
| Depth                          | 340 mm   |
| Weight                         | 17.3 kg  |
| Inputs                         | 1 x comb. XLR/6.3 mm (line/mic)                            |
| Outputs                        | 1 x XLR, par. out  |
| Other features                 | 4 selectable presets<br>switchable high-pass filter: 75 Hz |
| Packing dimensions (W x H x L) | 0.43 x 0.76 x 0.49 m                                       |
| Gross weight                   | 19.69 kg   |

**PAK-412**

Net weight

17.57 kg