



## 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 method	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")
Sensitivity	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 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