PAK-412

Order no.: 0256040

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 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.”

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

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 kΩ (line), 2 mv/10 kΩ (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
Radiation angle/beam angle	H: 100°/V: 70°
Radiation angle, horizontal	100°
Radiation angle, vertical	70°
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

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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
Packaging dimensions (W x H x L)	0.43 x 0.76 x 0.49 m
Gross weight	19.69 kg
Net weight	17.57 kg

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EAN code	4007754244830
Net weight	17.57 kg