

PAB-306/WS

Order no.: 0254280

PRODUCT INFORMATION

Multi-purpose PA speakers for versatile applications:
the 300 series. They can be used for both fixed installations and mobile applications. Ideally suited for powerful PA applications of good level stability in rooms as well as for rearfill applications and sidefill applications. The very compact and easy-to-transport systems are also very well-suited for mobile applications when combined with suitable subwoofers, e.g. PSUB-12AKA or PSUB-15AKA and as small floor monitors.

Universal PA speaker system, 160 W, 8 Ω

- Closed 2-way system

  2x16 cm bass speaker (6.5"), 25 mm horn tweeter (1")

  Dispersion angle H100°/V100°

  Tweeter protection circuit

  High-quality white MDF wooden cabinet, with metal protective grille

  4 x M8 threaded inserts for suspended mounting

Includes mounting bracket and integrated stand sleeve

NEUTRIK-SPEAKON terminal

EVENT Rookie 08/2012
“Any speaker with a great appearance should ideally provide a great sound. This is exactly what the PAB-306/SW and PAB-308/SW do - throughout low volume levels and high volume levels. Even though, these speaker systems are not intended for excessive volume levels, they deliver a surprisingly powerful sound. Based on subjective assessment, the PAB-306 with the two 6.5" speakers supplies a fuller, more prominent sound. However, with a slightly lower frequency range, the PAB-308 provides a little bit more bass. Each user should decide whether this will be required for the intended range of application, or not. The slim and unobtrusive appearance is also an advantage of the PAB-306. With its particularly slimline design, this speaker system is particularly suitable for the use as a small monitor speaker. It can be fully recommended for small monitoring, unobtrusive room and background music or as a fill for larger systems. Both models are available in rock 'n' roll black and gala white.”

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
Konsul-Smidt-Str. 68
28217 Bremen
Germany
info@monacor.com

SPECIFICATIONS

PAB-306/WS	
Active/passive	passive
Transmission technology	cable
Total power rating	320 W
Power rating (RMS)	160 W
Impedance	8 Ω
Frequency range	65-20,000 Hz
System	2-way D'Appolito, closed
Bass speaker	2 x 16 cm (6.5")
Tweeter	25 mm (1") horn tweeter
Number of speakers	3
Speaker size	16 cm (6.5")
SPL	93 dB/W/m
Max. rated SPL	116 dB

PAB-306/WS

Radiation angle/beam angle	H: 100°/V: 100°
Radiation angle, horizontal	100°
Radiation angle, vertical	100°
Housing material	MDF wood
Colour	white
Mounting device	M8 threaded inserts, mounting bracket
Admiss. ambient temp.	0-40 °C
Dimensions	212 x 565 x 190 mm
Width	212 mm
Height	565 mm
Depth	190 mm
Weight	9.5 kg
Inputs	1 x NEUTRIK SPEAKON
Outputs	1 x NEUTRIK SPEAKON, par. out
Packaging dimensions (W x H x L)	0.3 x 0.7 x 0.3 m
Gross weight	13.01 kg
Net weight	10.96 kg

PAB-306/WS

EAN code	4007754229226
Net weight	10.96 kg