



PAB-120WP/SW

Order No.: 0253750

PRODUCTINFOS

Weatherproof PA speakers with IP classification.

Exactly the right speakers whenever a high sound quality, a high volume capability and a respective resistance to all weather conditions are required. Ideally suited for permanent open-air applications, e.g. at fairground attractions, PA applications in pedestrian areas, at sports facilities and wherever a weather-protected installation of the speakers is not possible.

Weatherproof high-performance PA speaker system, 120 W

- High-performance 2-way bass-reflex system in an ABS cabinet
- 100 V transmission technology
- 30 cm (12") PA bass speaker with impregnated paper cone
- 25 mm (1") horn tweeter system
- Excellent sound characteristics
- Front grille with water-repellent gauze
- SPEAKER in and parallel out
- Metal parts made of stainless steel
- 4 x M10 threaded insert each at the top and bottom for suspended installation
- Stand sleeve
- Ball-proof according to DIN 18032, Part 3

Production Partner 04/2012

“With the PAB-12WP/SW, the product range of IMG Stage Line now includes a weatherproof (IP45) 12/2 speaker system. It is available at an attractive price yet has plenty to offer. The speaker system provides impressive test results and a great sound experience. Overall, the PAB-12WP/SW and the PAB-120WP/SW can definitely be recommended for purchase, especially if you need a solid 12/2 speaker system which is able to still operate effectively even under difficult boundary conditions.” Test author Anselm Goertz

Manufacturer information:

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

TECHNICAL SPECIFICATIONS

PAB-120WP/SW

Active/passive	passive
Transmission technology	100 V
Total power rating	120 W
Power rating (RMS)	120/60/30 W
Frequency range	42-20,000 Hz
System	2-way bass-reflex
Bass speaker	30 cm (12") PA bass speaker
Tweeter	25 mm (1") horn tweeter
Number of speakers	2
Speaker size	30 cm (12")
SPL	98 dB/W/m
Max. rated SPL	119 dB
Radiation angle/beam angle	H: 100°/V: 60°
Radiation angle, horizontal	100°
Radiation angle, vertical	60°
Housing material	ABS
Colour	black
Mounting device	M10 threaded inserts, stand sleeve
Protected against ball rebound	yes
Protection class	IP45
Admiss. ambient temp.	-20 °C to +40 °C

PAB-120WP/SW

Dimensions	370 x 655 x 410 mm
Width	370 mm
Height	655 mm
Depth	410 mm
Weight	22.14 kg
Inputs	1 x SPEAKER
Outputs	1 x SPEAKER, par. out
Packaging dimensions (W x H x L)	0.46 x 0.72 x 0.43 m
Gross weight	27.48 kg
Net weight	22.14 kg

PAB-120WP/SW

EAN code	4007754223927
Net weight	22.14 kg