

PAB-120WP/SW - PA Speaker Cabinet



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 line technique
- 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

Technical data:

Outdoors	: 1
weatherproof	: 1
100 V	: 1
protected against ball rebound	: 1
Active/passive	: passive
Transmission technology	: 100 V
Total output power	: -
Power rating (RMS)	: -
Total power rating	:
Power rating (RMS)	: 120/60/30 W
Impedance	:
Frequency range	: 42-20,000 Hz
THD	: -
S/N ratio	: -
Input signal	: -
System	: 2-way bass-reflex
Full range speaker	: -
Bass speaker	: 30 cm (12") PA bass speaker
Midrange 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	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Features	: -
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
Power supply	: -

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
Replacement voice coil	: -
Other features	: -
Accessories	: -
Packing 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