

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-120WP/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

Tekniske data

| | |
|--------------------------------|--------------------------------------|
| Active/passive | : passive |
| Transmission method | : 100 V |
| Total output power | : - |
| Power rating (RMS) | : - |
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| 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") |
| Sensitivity | : 98 dB/W/m |
| Max. rated SPL | : 119 dB |
| 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 | : - |