

# PW 608

PASSIVE SINGLE 8" MULTIPURPOSE SPEAKER



# PW608 PASSIVE MULTIPURPOSE SPEAKER

You need Power to CHANGE THE GAME!

The PW 608 is an 8" multipurpose speaker designed to deliver exceptional audio clarity and balanced sound in a compact, portable design. Ideal for small venues, live events, and installations, it provides precise sound coverage that ensures every detail is heard across the audience. With its carefully engineered dispersion pattern, the PW 608 delivers consistent and focused audio, making it the perfect choice for environments where space is limited but high-quality sound is essential.



Built for durability and versatility, the PW 608 features a robust plywood enclosure coated with a scratch-resistant finish, ensuring reliability in both indoor and outdoor settings. Integrated handles and mounting options make it easy to transport and position, whether as a standalone speaker, part of a distributed system, or a stage monitor. Designed for professionals who demand performance without compromise, the PW 608 combines portability, adaptability, and exceptional sound, offering an efficient and reliable solution for a wide range of audio applications.



## ACOUSTICAL SPECIFICATIONS

- Freq. Response (-3 dB) : 70 Hz - 20 kHz
- Freq. Range (-10 dB) : 60 Hz - 20 kHz
- Rated Power : 250W AES, 1000W Peak
- H Dispersion : 90° (- 6 dB)
- V Dispersion : 60° (- 6 dB)
- Nominal Impedance : 8 Ω
- Crossover : 2.2 kHz Passive
- Max Output : Cont. - 118dB, Peak - 124dB
- 2 x Speak-on terminals, Input & Thru

## SYSTEM SPECIFICATIONS

- Recommended Subwoofers : See Systems Chart for compatible subwoofers
- Recommended System Control :Delta 48 , Delta 98 FIR , PW 6
- Recommended Amplifiers : See Amplifier load calculation chart

## LF TRANSDUCER

- 8PW25 - 8" Low Frequency Driver
- 225W AES, 900W Peak
- 3" Aluminium Voice Coil - Ferrite Magnet
- Reinforced Surround ensuring improved excursion control

- Vented pole piece for better heat management and minimal power compression

## HF TRANSDUCER

- 14 PW 25-1" Exit HF Compression Driver
- 25W AES, 100W Peak
- 1" Voice Coil -Ferrite Magnet
- Customized PW Max Waveguide for excellent loading down to 1kHz

## HOUSING

- Multilevel Plywood Enclosure
- Granular Scratch Free Polyurea Paint
- Perforated Black, Pressed Steel Grills
- Integrated Handles on Either Side
- M 10 Flying Points
- 35mm Pole Socket

## IP SPECIFICATIONS

- IP 43 - Standard protection against dust & splashes

## AESTHETIC SPECIFICATIONS

- British Acoustics Signature Brown Umber Color
- Non Reflective, Matte Black Grills
- Available in a RAL code of your choice (24 nos, minimum)

## OPERATING PARAMETERS

- Operating positions: Can be deployed horizontally or vertically with the correct accessories or can be used as a monitor
- Maximum permitted ambient temperature (Ta max) 55° C (124° F)
- Minimum permitted ambient temperature (Ta min): -9° C (15.8° F)

## OPTIONAL ACCESSORIES

- See system chart for the System Accessories

## SIZE

- Product : 450 x 247 x 241 mm (H x W x D)
- Product : 17.75 x 9.75 x 9.5 inch (H x W x D)
- Packed in pairs

## WEIGHT

- Net : 10.15 Kgs
- Net : 22.37 Lbs

## SHIPPING INFORMATION

- Carton Size  
508 x 571.5 x 317.5 mm (H x W x D)  
20 x 22.5 x 12.5 inch (H x W x D)
- Gross Weight - 22.15 Kgs / 48.83 Lbs
- Packed : In Set of Two

## PRODUCT INFORMATION

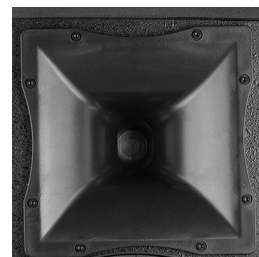
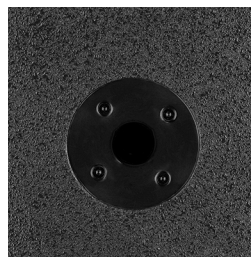
- Model No : PW 608
- Series 6
- Tags : Passive Single 8" Multipurpose Speaker

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Safe Installation & Rigging Practices : Installation must be by authorized personnel, following safety and rigging standards to avoid liability.

\*Product specifications and design may change due to raw material variations or the addition of new features and technologies for improved performance and reliability.

\*SPL Calculated @ 1m, Free Field with Pink Noise - Crest Factor 4







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