Kempton Products

PW 12

250W Plywood Speaker Enclosure

Applications

Live Front of House Sound Reinforcement in Clubs, Discos, Piano Bars, Conference Halls, Houses of Worship, Sports Arenas, Schools, Theatres, Mobile D.J. use, Foreground Music Reproduction, etc.

Specifications:

| System Configuration | Way | 2 - full range |
|---------------------------------|-------|----------------------|
| Recommended amplifier | W rms | 250 |
| Long term power AES | W | 125 |
| Short-term power IEC268-5 | W | 500 |
| Nominal Impedance | ohm | 8 |
| Frequency response | @-6dB | 56Hz - 20kHz |
| Low frequency woofer | inch | 12" (2" coil) |
| High frequency compr. driver | inch | 1" (1,4" coil) |
| Sensitivity @1W/1m | dB | 97 |
| Max SPL | dB | 121 |
| Dispersion | ΗxV | 80°x50° |
| Crossover frequency | kHz | 2,5 |
| Recommended HP filter | | 40Hz - 12/24 dB oct. |
| Recommended ext. filter | | - |
| Input connectors | | 2x4-pin speakon |
| Net dimensions (W x H x D) | mm | 405x642x380 |
| | inch | 15,94x25,27x14,96 |
| Net weight | Kg | 18 |
| | Lb | 39,68 |

