

PLA212Mt Datasheet

The PLA212M is a specifically designed mid & high range enclosure. Its effective range is from 118.5Hz to 20kHz making it ideal for 3 way applications and is ideally suited to our range of subwoofer enclosures.

The cabinet contains two 12" drivers and one 1.75" compression driver.

The cabinet is constructed from 18mm 13 ply Scandinavian birch and MDF internal baffles, screwed & glued with routed edges and recessed handles and plates. It is available with various finishing and hardware options.



Cabinet shown is ground stacked touring spec with steel bar handles fitted and textured paint finish. The cabinet is designed to be stacked upright and even if only 2 are used (when stacked on suitable bass enclosures) they can still have sufficient height to project over a crowd.

Spec:

Dimensions (Trapezoidal 5 deg)	410mm W (front) 330mm W (rear) 450mm D 900mm H
Weight	36 kg (dependent on hardware options)
Components	2 x 12" mid drivers 1 x 1.75" HF driver mounted on a 90°x40° horn
Frequency Response	120Hz to 20kHz +/- 3db
Power Handling	Mid 800W cont 1600 program HF 100W cont
Sensitivity	Mid 101db 1Wrms @ 1M Average HF 110db 1Wrms @ 1M Average
Max spl	Mid 130db cont 136db peak HF 130 db cont
Crossover	Recommended Mid 150Hz & 2kHz @ 18db/oct minimum. Recommended HF 2kHz @ 18db/oct minimum.
Impedance	Mid 4Ω HF 8Ω
Connector	Neutrik Speakon Pins 1+ 1- HF 2+ 2- Mid
Finnish	Painted (colour choice) or carpet covered (black)
Grille	Steel Punched with foam front
Options	Carpet or paint finish, with or without handles for installation version. Also available in non-trapezoidal version.
Accessories	Dolly/Wheel board for cabinet pairs. Touring Flight Cases.