EMB12-BP EMB II SERIES



12" PASSIVE RANDPASS SURWOOFFR



(1) 12" EMB Passive Radiator

One of many available options in the EMB II Subwoofer series features a very contemporary cabinet design and a design that isn't obtrusive. Built from solid aircraft grade aluminum and expertly finished to your color preference, the craftsmanship of this compact subwoofer exudes luxury and performance. The unique bandpass or "BP" design features a front "Acoustic Energy Director" which allows stealthy in-cabinet installation, venting out the toekick or cabinet side.

Internally, the EMB12-BP utilizes our famous "Energy Multiplying Bandpass" technology to obtain high output and low distortion from a very compact enclosure. Inside, the cabinet features a specially designed 12" woofer and a pneumatically phase coupled passive radiator, both with aluminum cones and rubber surrounds. The EMB12-BP subwoofer has been tuned to perform all the way down to an impressive 20Hz! Because it is a high power handling passive subwoofer, we recommend pairing it with our M1000 class D amplifier which provides 1000 watts of clean power and features a full DSP digital processor. You can power a total of one

EMB12-BP subwoofer with a single M1000 amplifier.

Size 13.5 h x 13.5 w x 16.75 d (in)

343 h x 343 w x 425.5 d (mm)

Freq Response 20-150Hz ± 3 dB

Impedance 4 ohms Sensitivity 92dB 2.83V /1m Power reg. 500W - 1000W

Woofer (1) 12" (305mm) Active

(1) 12" (305mm) Passive

Enclosure Aluminum Finish Studio Black

