

# EMB10BP

EMB II SERIES

10" PASSIVE BANDPASS SUBWOOFER



Size	11.5 h x 11.5 w x 14.75 d (in) 330 h x 305 w x 374.5 d (mm)
Freq Response	22-150Hz $\pm$ 3dB
Impedance	4 ohms
Sensitivity	90dB 2.83V /1m
Power req.	500W - 1000W
Woofers	(1) 10" (254mm) Active (1) 10" (254mm) Passive
Enclosure	Aluminum
Finish	Studio Black

## (1) 10" Internal Active Woofer (1) 10" 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 EMB10BP 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 10" woofer and a pneumatically phase coupled passive radiator, both with aluminum cones and rubber surrounds. The EMB10BP subwoofer has been tuned to perform all the way down to an impressive 22Hz! 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 EMB10BP subwoofer with a single M1000 amplifier.



535 Airpark Road, Napa, CA 94558  
Ph: 707.265.6343  
[www.jamesloudspeaker.com](http://www.jamesloudspeaker.com)

## POWERFUL REPRODUCTION

20170221