

15" SYMMETRICALLY LOADED AUDIO PASSIVE SYSTEM

Earthquake Sound's patented SLAPS passive radiator technology significantly increases subwoofer efficiency and capability for ultra-low frequency reproduction. The unique design of the SLAPS employs dual (identical) suspensions that allow the passive driver to move the same amount of air in either direction. Coupled with a good quality active driver, SLAPS enables a subwoofer to achieve a louder and more powerful bass without requiring more power from the amplifier. Found on most of Earthquake's lineup of powered subwoofers, SLAPS technology may also be applied to any custom-designed subwoofer enclosure or DIY home audio project. Earthquake Sound SLAPS is the gold standard in passive radiator technology offering high performance and efficiency while providing listeners with a deep, dynamic, and hard hitting bass response.



MORE DECIBELS

Earthquake SLAPS technology provides additional bass output without additional amplifier power or enclosure volume compared to regular sealed and ported subwoofer designs and can be integrated into virtually any subwoofer/ cabinet combination.

SYMMETRICALLY BUILT

SLAPS is built symmetrically which distinguishes it from traditional passive devices. SLAPS integrates identical components in its suspension and design ensuring the unit moves identically in both directions. The unique design allows the active driver compression-free movement.

SUPER WIDE SURROUND

The SLAPS-15v2 passive radiator is equipped with a super wide edge surround that allows a maximum excursion of up to 4 inches of peak-to-peak travel.

HOLD THE PORT NOISE

SLAPS technology does not possess the limitations known from conventional closed and ported enclosures that prevent radical excursion and deep response. The SLAPS-15v2 enables the transfer of high amplifier power into low frequency output without any port noise distortion or compression all while keeping the enclosure much smaller than your typical subwoofer designs.

CUSTOMIZATION

SLAPS allows for a wide range of customized subwoofer designs where even smaller enclosures can be tuned to ridiculously low frequencies. They can be custom-tuned for optimum performance for a broad range of enclosure and active driver configurations.

Earthquake Sound Corporation

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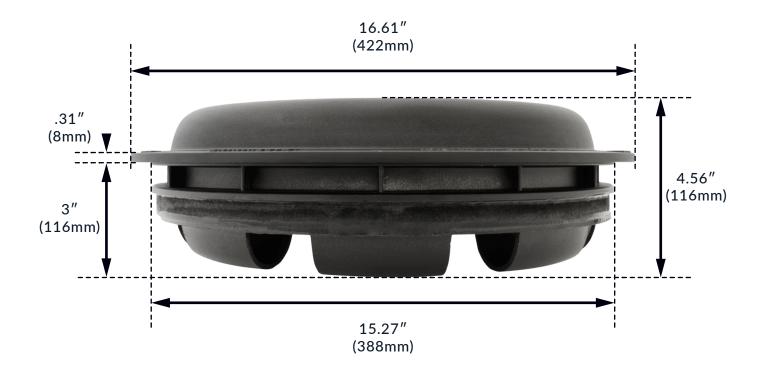


SLAPS-15v2 Passive Radiator

SPECIFICATIONS

T/S Parameters	
Mmd	983 g
Fs	13Hz
Vas	5.228 cu. ft.
Qms	N/A
Cms	0.00018203 M/N
Mms	995 g
Qt	0.38
Sd	760 cu. cm.
Xmax	4.5 in.

Dimensions	
Overall Diameter	16.70" (419mm)
Cutout Diameter	15.50" (389mm)
Mounting Depth	3″ (76.2mm)
Weight	6.08 lbs (2.73 kgs)





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