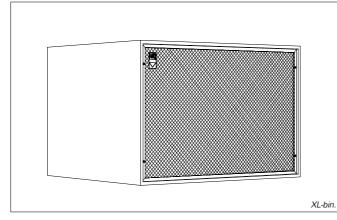


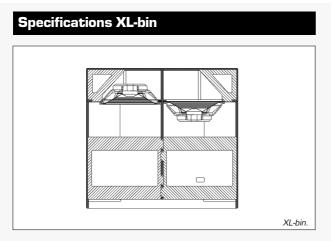
XL-bin - 4515 W-bin comparison



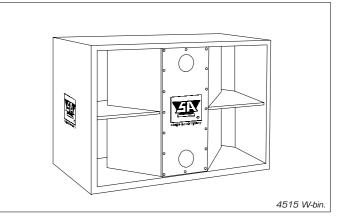
XL-bin

In short

The XL-bin(S) is the successor to the legendary SA 4515 W-bin. It operates with two long excursion 15" SA 1513 woofers in a Two Stage Tunnel (TST) loading arrangement. This exclusive loading principle combines the output and throw associated with hornloading, while maintaining the direct radiating accuracy.



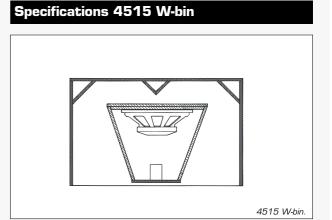
Sensitivity	107 dB
Weight	75 kg (165 lb)
Continuous power	800 Watt
Maximum SPL (RMS/peak)	136/140 dB
Occupied cabinet space	0,637 m ³ (22.5 cu. feet)
Maximum linear cone excursion	23 mm (0.91 in.)
Kick proof protective grill	Yes
Flip-handles on road version	Yes
Direct radiating arrangement	Yes
CNC optimized and braced construction Yes	



4515 W-bin

In short

The 4515 W-bin which was in production from 1979 to 1986, is still in use around the world today. It was a classic folded horn system, originally equipped with two JBL 2225 15" loudspeakers. The 4515 W-bin was mainly used in situations where extreme high bass output was required.



Sensitivity	105 dB
Weight	117 kg (257 lb)
Continuous power	400 Watt
Maximum SPL (RMS/peak)	131/134 dB
Occupied cabinet space	0,785 m ³ (27.7 cu. feet)
Maximum linear cone excursion	16 mm (0.63 in.)
Kick proof protective grill	No
Flip-handles on road version	No
Direct radiating arrangement	No
CNC optimized and braced construction	

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