

Sim for single 8 inch Beyma SM 108 (8 Ohm) – 10 litre sealed box. Q = 0.5.

Max continuous Spl at 80Hz = **106dB**...With Xmax of **4mm** (Max 6mm Xmax).

Using twin drivers one can keep the Q at 0.5 and use two separate 10 litre sealed enclosures. Wire in parallel to give a 40hm load... Perfect for Hypex class D amps.

This would half the driver travel (down to + / - 2mm) and increase the system sensitivity by 6dB...!

<https://www.beyma.com/getpdf.php?pid=SM-108>

