

OMEGA SPEAKER SYSTEMS



MAXHEMP



(shown in Cherry)

MaxHemp Specifications	
Type	Ported Single Driver
Driver	Full range 8" Omega MQ8LBomega Hempcone with accordion surround, cast alloy chassis
Cabling	Asymmetrical CCC copper
Terminals	Standard Vampire multiway binding posts
Cabinet	Heavily braced softwood MDF, Baltic Birch and Phenolic and adhered with polyurethane glues. R compound lining of interior.
Sensitivity	96dB at 8 ohms
Impedance	8 ohms
Frequency Response	35-18KHz in room
Dimensions	31" H x 15"W x 10.5"D
Weight	42 pounds each
Power Requirement	as little as 1.5 watts
Cross-over	None
Warranty	10 year parts and labor for workmanship and defects

The Maxhemp (Maximum response system) uses an 8" dual cone (MQ8LBomega) Proprietary Omega Hemp Cone full-range driver that is made for Omega Speaker Systems. These drivers incorporate a very light cone and very strong motor to produce high sensitivity, speed, transparency, and excellent detail with amazing low-level resolution. A new proprietary whizzer cone has been developed to insure the smoothest midrange and wide dispersion. The Maxhemp is a perfect point source and is phase correct. Imaging and soundstage reproduction are exceptional.

The wide baffle construction improves midrange smoothness and tonality in the critical mid-range. The Maxhemp interacts with the room to extend the bass output and optional mass loaded pedestals allows for even better soundstaging, resolution, and transparency. The Maxhemp incorporates custom Omega vibration damping techniques that include:

- The Omega re-bond dampening, mass-loaded pedestal, R compound, and a triple layer semi floating baffle and back.
- Fast and accurate bass and tonal balance. No corner or close to wall placements needed.