

OBL-15

Designed by Troels Gravesen

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BASICS

Speaker type:

3-way (open baffle)

System sensitivity:

93-94 dB/2.8V, 1 meter.

Impedance:

4-8 Ohm, minimum

4 Ohms @ 70 Hz.

Power requirement:

Minimum 50 wpc if you run it from one amp.

If you bi-amp, you can run the mid and tweeter from a smaller tube amp.

Crossover component overview:

Wax Coils (foil-based coils)



C-Coils (Toroidal core)



Air core wire coils



Iron core wire coils



Tweeter capacitors: Alumen Z-Caps & Compact MKT caps



Midrange capacitors: Superior Z-Caps & Compact MKT caps



Bass capacitors: Standard Z-Caps & MKT caps



Superes wire-wound resistors



Accessories included:

Binding post terminals (2 pairs)



16 AWG PTFE insulated silver infused cables (for internal wiring)



Solder tag strips (28-pin)



CasCo SuperFix glue (for gluing components to boards)



Black anodized woods screws (for driver mounting)

