



Model Specifications

Gottenburg Odin / Gottenburg Hamburg:

Driver Complement:

Hidden horn Loaded super tweeter with AlNiCo motor

6.5" full range driver in bronze horn hand-made wood diaphragm

32" wide-band woofer with modified hybrid ceramic/AlNiCo motor

Logarithmic Horn:

30" Silica Bronze-Alloy. Horns and parts cast in solid silica-bronze

Cabinets:

Gottenburg Odin

Harwood + Medex panel construction finished in wood backed veneer American cherry, Claro walnut or maple + other fine woods

Gottenburg Hamburg

cabinet is machined of solid hard-rock maple and clear Italian poplar (No MDF No Ply) finished in 30 coat rubbed piano finish in deep black or dark-black burgundy with custom colors available

Binding Post:

Fine Silver terminals with speaker frame Earthing

Model Specifications (continued)

Crossover:

6db first order with Deulund CAST copper capacitors and coils. Optional external crossover unit with bi-wiring capability. Full range driver (no filter) strain-gauge silver wire embedded in white cedar dialectical for reduced amplitude without any loss of detail.

Internal wire:

18awg solid core constant-cast high tensile strength 6N wire in pure cotton. Optional second run in 22awg 6N silver (wiring optimized for detail and efficiency, no plastic dielectric)

Sensitivity: 102 db

Time Alignment:

Drivers time-aligned mechanically and electrically.

Decoupling solid wood plinth hardwood torsion beams with .75mm travel perfectly decouple speaker from floor

Impedance:

6 ohms easy to drive *More power produces bigger fuller sound + improved bass

Bandwidth:

15Hz - 50kHz +- 1.5 db

Model Specifications (continued)

Recommended Power:

15 - 100+ high-volt tube watts

50 - 500+ transistor watts

Dimensions:

Total height: 71.5"

Cabinet: 67.2" high 33.5" wide 17" deep (Plinth 35.2" x 19.2 ")

Weight:

420-480 LBS Each

Bespoke Options:

Gottenburg is a simple form-factor designed for the apex of sonic performance and the ultimate home high-end loudspeaker. The wide-body form is shallower than other high-end systems and can be placed a mere three inches away from the back wall requires no "toe-in" and thus will integrate into your listening room easier with a more of a "built-in" and integral look and require less space.

Near-field, far-field or mid-field, Gottenburg stands alone in delivering ultra wide-bandwidth true reference sound.

Gottenburg features uncompromising solid wood, void-free ply and ultra dense Medex construction. The super rigid form-factor is then finished in 30 coats of hand rubbed "Hamburg" piano lacquer over solid machined clear maple in a collection of different colors or thick wood veneers with solid wood inlays.

The solid bronze logarithmic horns can be finished in silver, or natural bronze.

Gottenburg can be built in a traditional, gothic, contemporary, or modern motif. The choice is yours.

Gottenburg Odin/Hamburg

from \$300,000 pair

Build time four months to over a year

