

Peerless Nomex 164 mkII

Designed by Troels Gravesen



"The Nomex 164 mkI dates back to 2010 and with the experience gained since then it's time for an update with some modifications allowing a simpler crossover and a lower point of crossover.

The speaker now features a better sounding time-aligned 2nd order filter.

The NOMEX cones still deliver some of the best midrange money can buy and the 9130 tweeter a treble that ranks among the very best."

Speaker Units (Drivers):

**Peerless
HDS-P830875
Mid-woofers
(Not included in DIY kit)**



**Scan-Speak
D2608/913000
Tweeters
(Can be bought with DIY kit)**



Crossover component options (kit levels):

Level 1:

Inductors:

Air & iron core wire coils



Resistors:

Superes resistors



Capacitors:

Tweeters: Alumen Z-Caps



Midrange: Superior Z-Caps



Other: Standard Z-Caps



Crossover component options (kit levels):

Level 2:

Inductors:

Air & iron core wire coils



Resistors:

Superes resistors



Capacitors:

Tweeters: Superior Z-Caps



Midrange: Superior Z-Caps



Other: Standard Z-Caps



Crossover component options (kit levels):

Level 3:

Inductors:

Air & iron core wire coils



Resistors:

Superes resistors



Capacitors:

Tweeters: Superior Z-Caps



Midrange: Standard Z-Caps



Other: Standard Z-Caps



What else is included in the DIY kit?

Damping Materials included in the DIY kit as standard:

Damping felt
Polyester damping cloth



Accessories included in the DIY kit as standard:

Binding post terminals
Port tubes (Bass Reflex)
PFTE insulated silver infused cables for internal wiring
Solder tag strips
SuperFix component fastening glue
Round head wood screws



Pricelist

(Click here)

Optional accessories

(Click here)

Complete design article

(Click here)

Contact us to buy a DIY kit

(Click here)

General information:

- The prices mentioned in the pricelist are excluding shipping costs
- The “closed schematic” DIY kits can only be purchased directly from Jantzen Audio
- Crossover schematics & values for the “closed” DIY kits are not sold separately
- All crossover components must be purchased
- Drivers, Hypex, damping materials and accessories are optional (some exceptions)
- We do not offer pre-assembled crossovers

Customization:

- Only the capacitors can be upgraded (when applicable)
- We do not offer to downgrade any components to a lower grade than included in the existing kit version / levels

Cabinets:

- Cabinet materials are not included
- We do not offer readymade cabinets

Build instructions include:

- A printed instruction containing, the component values list, the crossover schematic, a crossover component placement drawing and the wiring chart