

JANTZEN AUDIO

ATS-4

Designed by Troels Gravesen



"What you get here is state of the art drivers from Audio Technology and Scan-Speak.

The combination of bass drivers in this construction delivers such a potent bass punch that I only experienced from my OBL-11 speaker previously.

The ATS-4 allows me to fully enjoy the bass-cello section of a full symphony orchestra in my 25 sqm listening environment"

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Speaker Units (Drivers):

**Audio Technology
10C77-25-10-KAP
Woofers**

(Not included in DIY kit)



**Audio Technology
23I52-15-08-SDKA
Mid woofers**

(Not included in DIY kit)



**Audio Technology
18H52-06-13-SDKA
Mid-range units**

(Not included in DIY kit)



**Scan-Speak
D2908/714000
Tweeters**

(Can be bought with DIY kit)



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Crossover component options (kit levels):

Level 1:

Inductors:

C-Coils
Wax Coils (foil inductors)
Air core & iron core wire coils



Resistors:

Superes resistors



Capacitors:

Tweeters: Amber Z-Caps



Midrange: Silver & Superior Z-Caps



Other: Electrolytic caps



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Crossover component options (kit levels):

Level 2:

Inductors:

C-Coils
Wax Coils (foil inductors)
Air core & iron core wire coils



Resistors:

Superes resistors



Capacitors:

Tweeters: Alumen Z-Caps



Midrange: Silver & Superior Z-Caps



Other: Electrolytic caps



Crossover component options (kit levels):

Level 3:

Inductors:

C-Coils
Wax Coils (foil inductors)
Air core & iron core wire coils



Resistors:

Superes resistors



Capacitors:

Tweeters: Silver Z-Caps



Midrange: Silver & Superior Z-Caps



Other: Electrolytic 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
Jantzen Supra cable for internal wiring
Solder tag strips
Screw-in terminals
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