

## SB Acoustics 10 (SBA 10)

Designed by Troels Gravesen



*“This speaker construction was made to mark the 10th Anniversary of SB Acoustics.*

*It’s been 10 years since a group of engineers left the Scan-Speak company, following the Tymphany take-over, to form their own company, Scandinavian Audio Research and later Danesian Audio, to produce speaker drivers sold under the name SB Acoustics.”*

**Can be built with beryllium dome tweeters (TW29BN-B) or fabric dome tweeters (TW29RN-B).**

## Speaker Units (Drivers):

**SBA  
SB29NRX75-6  
Woofers**  
(Can be bought with DIY kit)



**SBA  
MW16P-8  
Mid-range units**  
(can be ordered with DIY kit)



**SBA  
TW29BN-B  
Beryllium dome tweeters**  
(can be ordered with DIY kit)



**SBA  
TW29RN-B  
Fabric dome tweeters**  
(can be ordered with DIY kit)



# JANTZEN AUDIO

## Crossover component options (kit levels):

### Level 1:

#### Inductors:

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



#### Resistors:

Superes resistors



#### Capacitors:

Tweeters: Alumen Z-Caps



Midrange: Superior & Standard Z-Caps



Other: Cross Caps & Electrolytic caps



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## Crossover component options (kit levels):

### Level 2:

#### Inductors:

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



#### Resistors:

Superes resistors



#### Capacitors:

Tweeters: Superior Z-Caps



Midrange: Superior & Standard Z-Caps



Other: Cross Caps & 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)  
90° angled port 4-piece set  
PFTE insulated silver infused cables for internal wiring  
Solder tag strips  
Solder lugs  
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