

SB Acoustics 61-MFC (SBA 61-MFC)

Designed by Troels Gravesen



"MFC is polypropylene, here mineral filled polypropylene as is for my reference ATS4 midrange drivers.

Having full symmetric drive and a proper ventilated magnet system, this driver provides a sonic signature very much like the AT 18H52 driver. I like it.

I've gotten used to it over the last 3 years. Good PP cones fitted into a proper magnet system and basket usually deliver some extra dynamic headroom compared to hard-cone drivers."

Speaker Units (Drivers):

**SBA
SB17MFC35-8
Mid-woofers**
(can be ordered with DIY kit)



**SBA
SB26ADC-C000-4
Tweeters**
(can be ordered with DIY kit)



JANTZEN AUDIO

Crossover component options (kit levels):

Level 1:

Inductors:

Air core wire coils



Resistors:

Superes resistors



Capacitors:

Tweeters: Superior Z-Caps



Midrange: Superior Z-Caps



Other: Electrolytic caps



Crossover component options (kit levels):

Level 2:

Inductors:

Air core wire coils



Resistors:

Superes resistors



Capacitors:

Tweeters: Standard Z-Caps



Midrange: Standard 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
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