

## Faital 3-Way Classic – 10” version (Faital 3WC 10”)

Designed by Troels Gravesen



*“The moderate sized version of the popular Faital speakers with 10” bass driver delivering deep bass for the size.*

*Generally exceptional dynamics and transparency from moderate priced drivers - but with premium crossover components..”*

## Speaker Units (Drivers):

**Faital  
10RS350 (8Ω)  
Woofers**  
(Not included in DIY kit)



**Faital  
6RS140 (8Ω)  
Mid-range units**  
(Not included in DIY kit)



**Scan-Speak  
D2608/913000 (8Ω)  
Fabric dome tweeters**  
(can be ordered with DIY kit)



## Crossover component options (kit levels):

### Level 1:

#### Inductors:

Litz Wire Wax Coils  
Air core & iron core wire coils



#### Resistors:

Superes resistors



#### Capacitors:

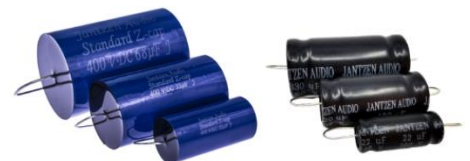
Tweeters: Alumen Z-Caps



Midrange: Superior Z-Caps



Other: Standard Z-Caps & Electrolytic caps



## Crossover component options (kit levels):

### Level 2:

#### Inductors:

Air core & iron core wire coils



#### Resistors:

Superes resistors



#### Capacitors:

Tweeters: Superior Z-Caps



Midrange: 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  
Combed natural wool filler



### 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