# JANTZEN AUDIO

# Quattro mk II

**Designed by Troels Gravesen** 

Page 1: Crossover component overview and kit level comparison

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### **BASICS**

#### Speaker type:

2-way

#### Cabinet:

30 x 35 x 60 cm, WxDxH.

#### System sensitivity:

90 dB/2.8V/1 meter.

#### Impedance:

4-8 Ohms.

#### **Power requirement:**

20+ watts/channel.

## Level 1 - Crossover component overview:



Level 1 kit has a higher grade midrange capacitors compared to level 2 kit



Wax Coils (foil-based coils)



C-Coils (Toroidal core)



Air core wire coils



Tweeter capacitors: Superior Z-Caps (Super MKP)



Midrange / bass capacitors: Superior Z-Caps (Super MKP)



Superes wire-wound resistors



# Level 2 - Crossover component overview:

Coils, tweeter capacitors and resistors are identical to level 1



Midrange capacitors: Standard Z-Caps (MKP)



# **Damping materials included:**

Grey damping felt

White polyester damping cloth



# **Accessories included:**

Binding post terminals (2 pairs)

Port tubes (bass reflex ports)

16 AWG PFTE insulated silver infused cables (for internal wiring)

Solder tag strips (28-pin)

CasCo SuperFix glue (for gluing components to boards)

Black anodized woods screws (for driver mounting)











