JANTZEN AUDIO CNO mk III (W18NX001)

Designed by Troels Gravesen

Page 1: Crossover component overview and kit level comparison

Page 2: Damping materials and accessories overview

BASICS

Speaker type:

2-way

Cabinet:

22 x 24 (32) x 100 cm, WxDxH - or for stand mount: 22 x 32 x 51 cm, WxDxH

System sensitivity:

86 dB/2.8V/1 meter.

Impedance:

8 Ohm speaker with a minimum 6.2 Ohm @ ~200 Hz

Power requirement:

20+ watts/channel.

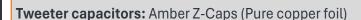
Level 1 - Crossover component overview:



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



Litz wire wax coils





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



Superes wire-wound resistors



Level 2 - Crossover component overview:

Coils, midrange/bass capacitors and resistors are identical to level 1



Tweeter capacitors: Alumen Z-Caps (Pure aluminum foil)



Damping materials included:



Kit comes with enough damping materials for all 3 cabinet options



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)











