

JANTZEN AUDIO

Ellipticor 3

Designed by Troels Gravesen



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Troels Gravesen's Introduction:

Due to an inherent smooth response of the Ellipticor drivers we can here present a construction featuring 4 drivers and a crossover consisting of only 3 coils, 2 resistors and without any capacitors.

Experience the virtues of 1st order filters from these magnificent Ellipticor drivers.

500 watts Hypex module runs a 13" bass driver for effortless dynamics and deep bass.

IMPORTANT!

Please read our sales terms to read about how the DIY kits are delivered and other important information.

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Drivers used in the construction:

2 x Scan-Speak 32W/4878T11 (Woofers)



2 x Scan-Speak 21WE/8542T00 (Mid-woofers)



2 x Scan-Speak 18WE/8542T00 (Mid-woofers)



2 x Scan-Speak D3404/552000 (Tweeters)



2 x Hypex FA501 (Plate Amps)



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Crossover components:

Coils:

Litz Wire Wax Coils



Air Core Wire Coils



Resistors:

Superes (wirewound)



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Damping materials included in the DIY kit:

Damping felt



Polyester damping cloth



Combed natural wool filler



Accessories included in the DIY kit:

Binding post terminals (2 pairs)



Port tubes + Straigh port set



Cables for internal wiring (PFTE/Silver)



Solder tag strips



Casco SuperFix component fastening glue

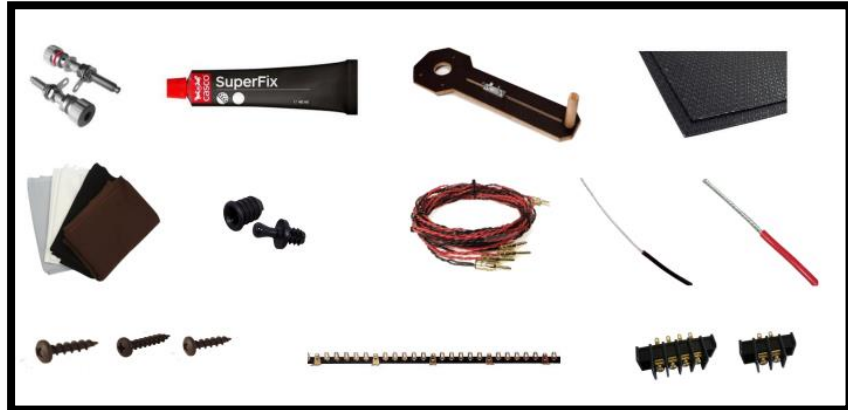


Screws for driver mounting



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For general accessories click the box below



For SoundCare Super Spikes click the box below

