

JANTZEN AUDIO

Ellipticor 4

Designed by Troels Gravesen



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Troels Gravesen's Introduction:

Experience the phenomenal dynamic properties of Ellipticor drivers, here supplemented by two powerful bass drivers delivering 92 dB system sensitivity.

Due to inherent smooth frequency response of drivers, a very simple crossover can be used.

IMPORTANT!

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

Click [HERE](#) to read sales terms

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Note!

We can only include the Scan-Speak drivers and the Hypex plate amps

Drivers used in the construction:

2 x BMS 12N630 (Woofers)



2 x 18 Sound 10NW650 (Woofers)



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



2 x Scan-Speak D3404/552000 (Tweeters)



2 x Hypex FA 252 (Plate Amps)



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Crossover component options:

The “Level 1” kit has the highest grade of components

Level 1 crossover components:

Coils:

Litz Wire Wax Coils

Air Core Wire Coils



Tweeter capacitors:

Amber Z-Caps



Mid-range capacitors:

Superior Z-Caps



Resistors:

Superes (wirewound)



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Level 2 crossover components:

Coils:

Litz Wire Wax Coils

Air Core Wire Coils



Tweeter capacitors:

Alumen Z-Caps



Mid-range capacitors:

Superior Z-Caps



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 parts



Cables for internal wiring (PFTE/Silver)



Solder tag strips



Casco SuperFix component fastening glue

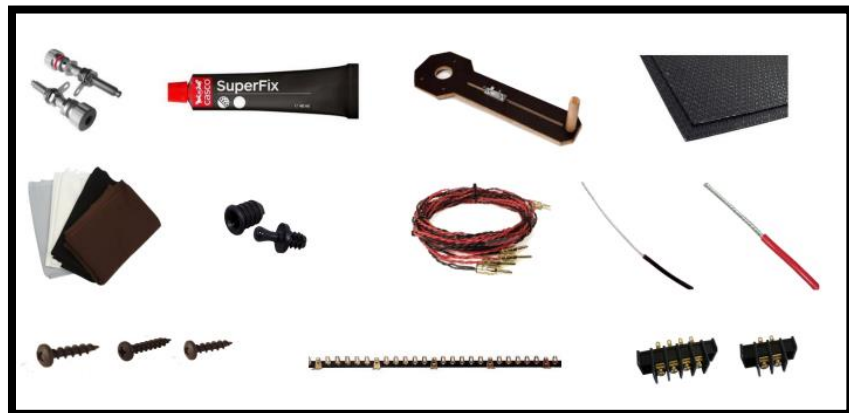


Screws for driver mounting



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For general accessories click the box below



For SoundCare Super Spikes click the box below

