

## The Loudspeaker 5 (Semi-Active)

Designed by Troels Gravesen

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### BASICS

#### Speaker type:

3-way

#### Cabinets:

55 x 60 x 117 cm, WxDxH  
(height without feet).

We suggest 30-40 mm feet.

#### System sensitivity:

96 dB/2.8V/1 meter.

#### Impedance:

8 Ohms

#### Power requirement:

20+ wpc from Hypex version,  
for all passive, 100+ wpc, the  
more the better.

### Crossover component overview:

Wac Coils (foil-based inductors)



Litz wire wax coils



**Horn capacitors:** Amber Z-Caps (Pure copper foil)



**Midrange capacitors:** Superior Z-Caps (Super MKP)



Superes wire-wound resistors



## Damping materials included:

Grey damping felt



White polyester damping cloth



Combed natural wool stuffing



## Accessories included:

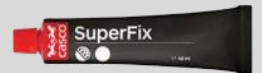
16 AWG PTFE insulated silver infused cables (for internal wiring)



Solder tag strips (28-pin)



CasCo SuperFix glue (for gluing components to boards)



Black anodized woods screws (for Hypex mounting)

