

Respons Loudspeakers

*This is where Hi-Fi ends
and Music begins...*

Most loudspeakers today sounds too cold and bright, with lack of body and warmth. Acoustical instruments, or a voice in real life, never sounds like that.

A loudspeaker should be a mirror of the microphone, and not make a sound of its own. You should not notice the loudspeaker at all, only the music. That is only achievable with a correct tonal and dynamic balance.

More than 30 years of designing loudspeakers and listening to live music in many locations all over the world, like Albert Hall, Malting Snape, Covent Garden, Saint Johns Cathedral, Concertgebouw Amsterdam, Gothenburg Symphony Hall and many other places, has, hopefully, given me a reference how music sound in real life and how to achieve musical realism into my designs.

Sincerely,



Reidar Persson

Founder and Chief Designer of
Respons Loudspeakers



www.responsloudspeakers.com



Grand D

Three-way, floor standing, full range bass-reflex construction.

50 mm HD sandwich construction with viscoelastic layer.

1" Scan Speak Ringradiator

5" Scan Speak

10" Scan Speak

Frequency response: 28 Hz - 40 kHz Echo free: 200 - 20 kHz \pm 1 db

Low frequency response: -3 db 28 Hz

Sensitivity: 2,83V 86dB/ m

Nominal impedance: 4 ohm

Crossover slopes: 24 db/oct. acoustical filter

Weight: 85 kg



Grand Artist D

Three-way, floor standing, full range bass-reflex construction.

35 mm HD sandwich construction with viscoelastic layer.

1" Scan Speak Ringradiator

5" Scan Speak

7" Scan Speak

Frequency response: 36 Hz - 20 kHz Echo free: 200 Hz - 20 kHz \pm 1 db

Low frequency response: -3 db 35 Hz

Sensitivity: 2,83V 86dB/ m

Nominal impedance: 4 ohm

Crossover slopes: 24 db/octav. acoustical

Weight: 35.5 kg



Baby Grand

Two-way, stand mounted, full range bass-reflex construction.

35 mm HD sandwich construction with viscoelastic layer.

1" Scan Speak Ringradiator

7" Scan Speak

Frequency response: 40 Hz - 40 kHz Echo free: 200 Hz - 20 kHz \pm 1 db

Low frequency response: -3 db 40 Hz

Sensitivity: 2,83V 85dB/ m

Nominal impedance: 4 ohm

Crossover slopes: 24 db/octav. acoustical

Weight: 20,5 kg