

## Glass Sound<sup>®</sup> - Techno Sound<sup>®</sup> Rack

## Design-loudspeaker with stainless steel rack

Techno Sound<sup>®</sup> mounted to a stainless steel rack represents a design-loudspeaker of the family Glass Sound<sup>®</sup>. The size of the glass is 400 x 300 mm, which fits ideal in modern and stylish living room interior design.

The signal is provided by the stainless steel ropes, with a central connector on the rear side of the foot.

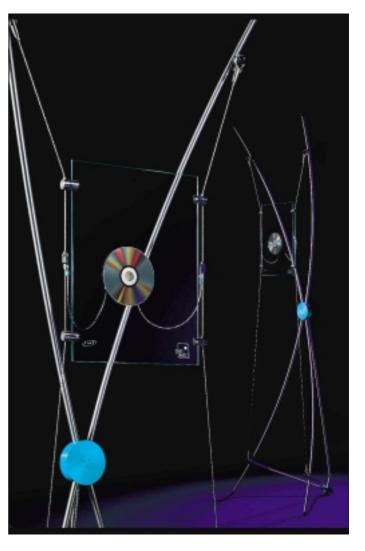
The moving coil is hidden behind a decorative CD-cover, which appears as a modern, high tech design element.

The transparent and flat membrane of glass is used as an areal sound emitting membrane. The modern and gracefully design fits into nearly every modern interior design, due to the materials selected.

The usage of flat membrane technology with glass supports – in contradiction to conventional systems – a much more commonly distributed loudness, an incomparable better understanding and a crystal clear transparency.

Techno Sound is available as a pair including a subwoofer-system. This may be connected to any amplifier or Hifi system providing 20 Watts to 8 Ohm.

Glass Sound<sup>®</sup> and Techno Sound<sup>®</sup> are protected trade marks. The technology of flat membrane loudspeakers is internationally patented.



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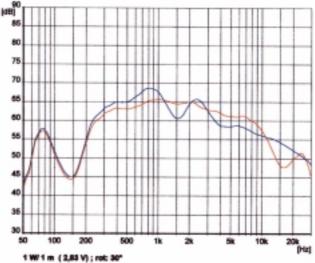
## Technical details - Techno Sound<sup>®</sup> Rack

## A - mechanics

size:	700 x 500 x 2260 mm, including stainless steel rack
mass:	app. 6.5 kgs
construction:	membrane of laminated glass
	all edges polished
	desorative CD in front, covering exciter
contact:	The signal is provided using the stainless steel cables. Installation has to be done isolated from each other.
packaging:	only to be transported and stored in original packaging
cleaning:	on disconnected system only
supplied with:	stainless steel rack including in- stallation material and tools
	loudspeaker cables to subwoofer, 2.5 m each
	installation and handling instruction

B - acoustics	
impedance:	8 Ohms, very even
	Due to excellent exciter- construction, good performance with low end amplifier, too. Max. rate fuse is included in the exciter.
frequency response:	very good characteristics of sound if listened by an angle (if no rectan- gular position towards the loud- speaker is possible), well balanced
sound pressure level:	
sensitivity:	63 dB basic SPL
frequency range:	220 Hz - 8 kHz (-3 dB)
	200 Hz - 10 kHz (-8dB)
max. SPL:	75 dB
power:	
sinus:	20 Watts
music:	30 Watts
impulse:	40 Watts

recommended amplifier: 20 Watts / 8 Ohms



Technical changes are reserved. Glas Platz declines any responsibility to any damage on HiFi equipment due to wrong installation.

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