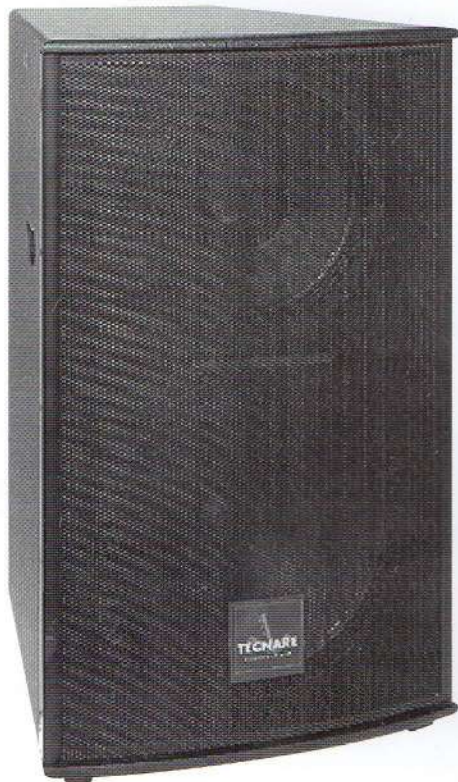




Tecnare TS 700



Description:

TS 700 is a two way compact full range system, tuned with two loudspeakers, one 15" and one 12", passively crossovered with a 1" compression driver, attached to the front of the 12" and coupled to an exponential horn. The shape of the cabinet is trapezoidal, and it's painted in texture black finish. The material used is birch plywood. Flying hardware and handles are included. This system design excels the performances of standards double 15" plus compression driver. The benefits we obtain under this new approach are:

Better bass response, not so "muddy" as double 15", with more "punch".

Smoother and more natural mid frequency band, due to the use of a 12".

Clearer treble response, as the compression driver is crossovered higher, resulting also into a better protection.

The size of the loudspeaker system is smaller than standards double 15".

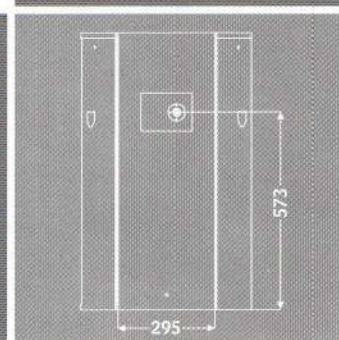
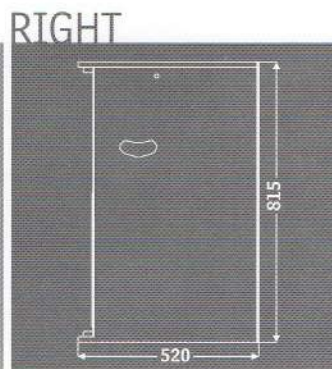
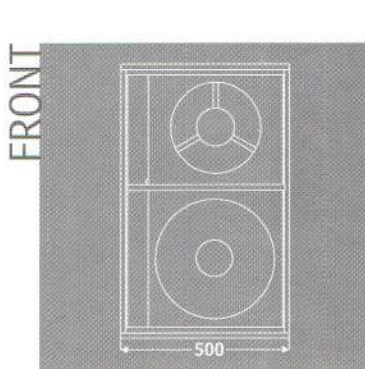
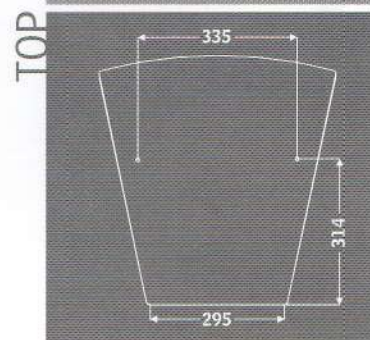
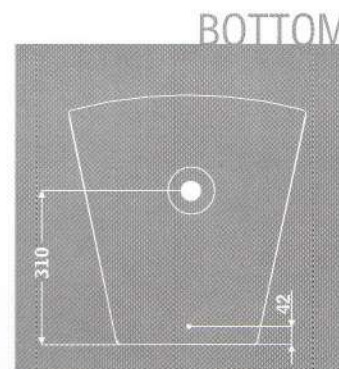
Applications:

TS 700 can be used in the following applications:

- Small mobile audio
- Disco or live music installation

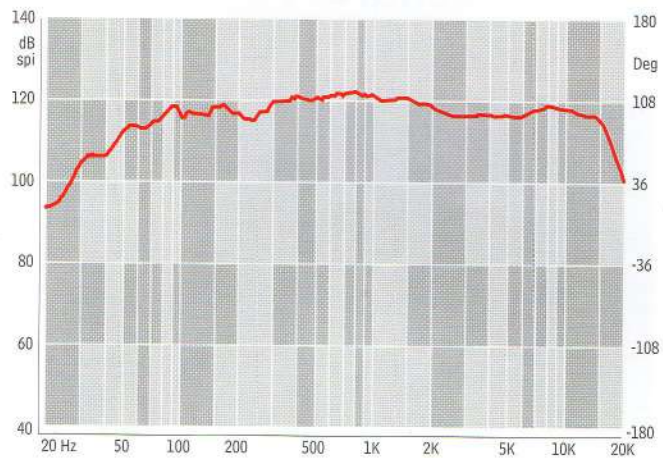
Technical specifications:

Frequency Response (Hz)	50 Hz-18 KHz ± 3 dB
Power Handling (Watts)	700 W RMS
Sensitivity	103 dB (1 watt / 1 meter)
Nominal peak	131 dB
Coverage angle	80° horizontal 80° vertical
Crossover	3,5 KHz passive
Impedance	4 Ohm
Drivers	LF: 1x15" + 1x12" HF: 1x1" + conical horn
Connectors	2x4 pin speakon
Dimensions	Trapezoidal 81,5x50F/29,5Rx52 cm
Weight	34 Kg

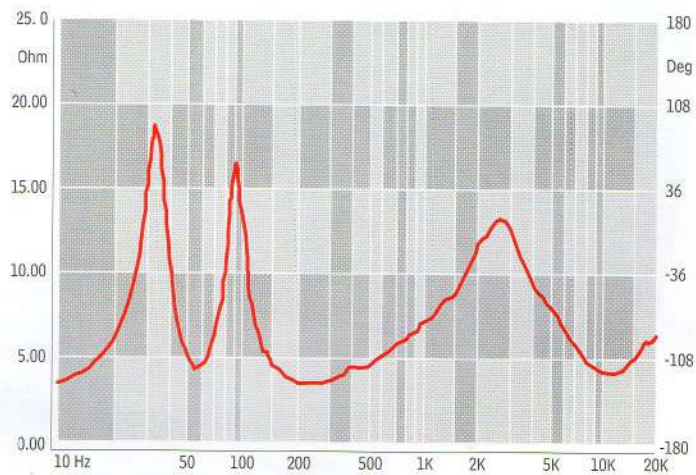


Tecnare **TS 700**

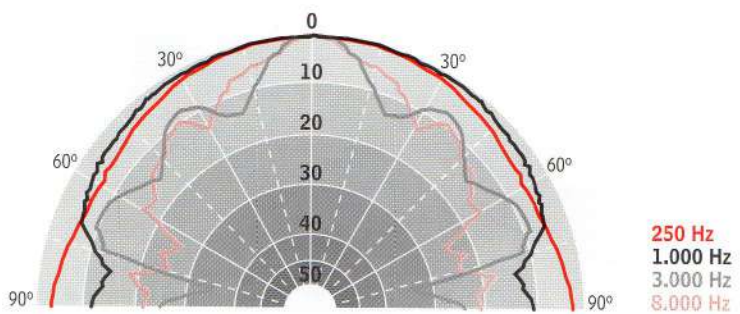
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c u r v e



D i a g r a m :
H o r i z o n t a l
p o l a r
p a t t e r n



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