

Multi Purpose Sound System **TSM 12**



Multifunctional high-end loud-speaker system with 12"/ 1.4" Nd drivers and a rotatable 90°x 60° horn. High output and speech intelligibility combined with low weight and compact size make it a very popular system. The TSM 12 is optimised for monitor applications, however it is equally suited to classic full range sound reinforcement applications, and can be mounted vertically or horizontally.

PRODUCT SPECIFICATIONS

Speaker Components	12" Nd / 1,4" Nd
Description	Multi Purpose Sound System
Power AES / Peak	600 W / 1800 W
Impedance nominal	8 Ω
SPL 1 W / Peak @ 1 m	98 dB / 131 dB
Usable Range	50 Hz - 19 kHz (-6 dB)
Tuning Frequency excursion minimum	54 Hz
X - Overpoint acoustical	850 Hz
Coverage horizontal / vertical	90° x 60° - rotatable
Max. Splay Angle	- - -
Connectors	2 x Neutrik Speakon NL4MP in/out Coding: 1 +/- HiMid, 2 +/- loop thru
Handles	1 x
Rigging / Fittings	2 x M10 / 7 x M8 35 mm pole mount
Weight	20 kg
Size height x width x depth	60,6 x 36,0 x 33,7 cm
Order No.	00958



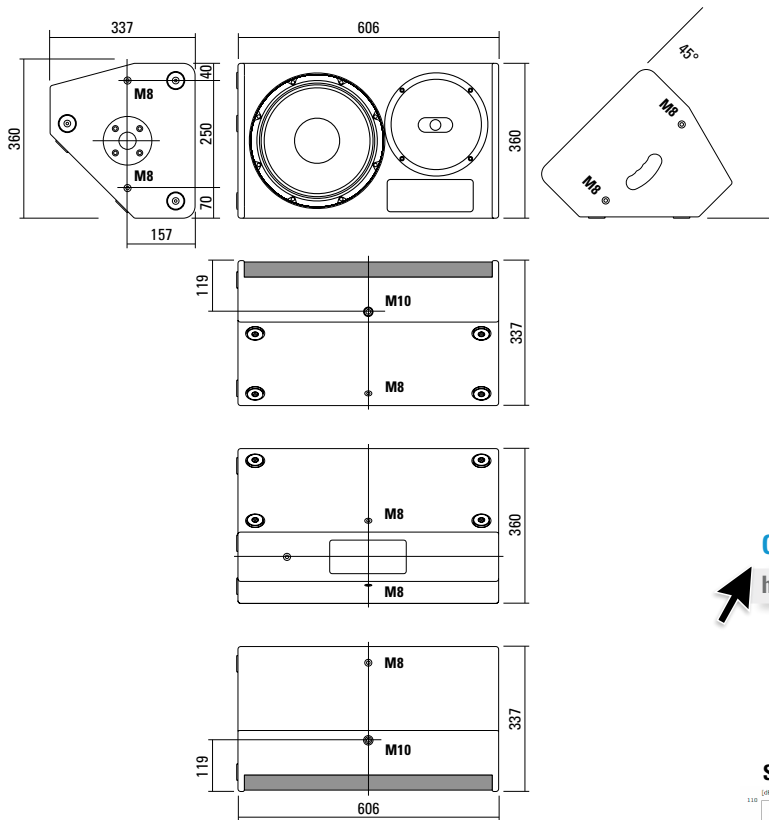
Connection Panel.



35 mm speaker stand flange.



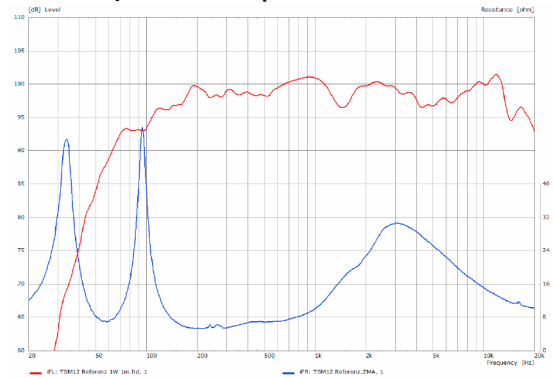
DIMENSIONS



Controller Setups:

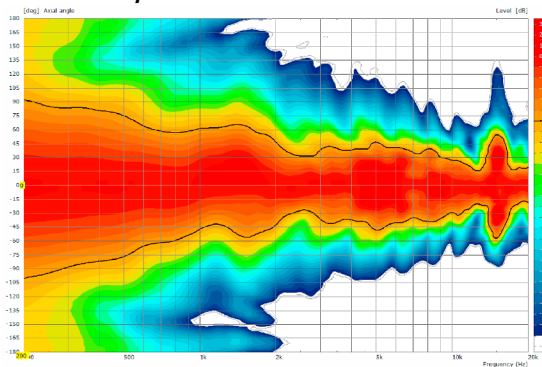
<https://www.seeburg.net/en/downloads>

Sensitivity 1 W @ 1 m + Impedance

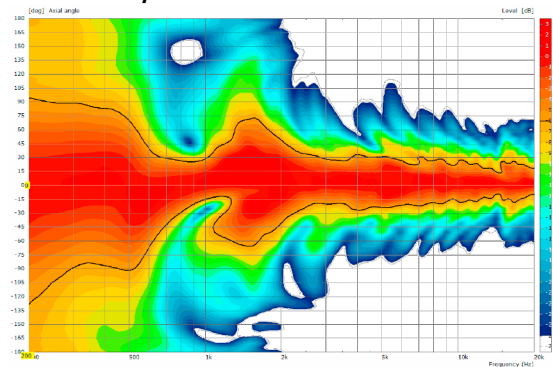


COVERAGE PATTERNS

2D Directivity Plot - horizontal



2D Directivity Plot - vertical





Flying Bracket

for TSM 12 / A 6
incl. screws
(per unit: 2 pcs. M10 x 30 adjustable
handle screws)
Order No. **01216/set**



Flying Bracket

for TSM 12 / A 6, horizontal alignment,
incl. screws (per unit: 2 pcs. adapters,
M10 hex lock nuts, flat- and rubber
washers)
Order No. **01216/H/set**



Handle Screw

for flying brackets, adjustable
M10 x 30
Order No. **08375/30**



Ergostyle Lobe Knob

for flying brackets, M10 x 20,
with grip, adjustable
Order No. **08171**



Rubber Washer

for flying brackets,
40 mm
Order No. **01205**



Flange

35 mm Ø → M10,
Order No. **08126**



Doughty Quick Trigger Clamp

max. load 250 kg
Order No. **01223/250 kg**



Ring Screw

M10– DIN 580
Order No. **73700**



TV Spigot

10 mm internal thread,
28 mm Ø
Order No. **08128**



Steel Safety

4 mm x 600 mm, black,
max. load 10 kg (BGI 810-3),
quick connector undetachably
Order No. **01376/4**



Chain Fastener

VBS 7 mm
Order No. **01378**

ACCESSORIES TSM 12

Wall Mount



for U-brackets, max. load 40 kg,
incl. screws
(M10 x 70 mm socket head screw,
M10 hex lock nut and flat washer)
for 8"-12" speakers
Order No. **08130/F/269**

Wall Mount



with tilt unit, max. load 40 kg
Order No. **08130**

Speaker Stand



K&M, incl. wind up,
height 138,5 to 218 cm,
max. load 50 kg,
Order No. **03011**

Honeycomb Grille



for TSM 12 front grille version,
for replacement, foam behind
Order No. **97073/hex/compl.**

Cover



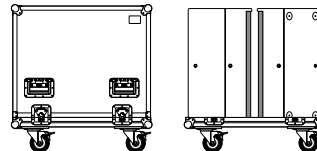
for TSM 12 / A 6,
padded
Order No. **01244**

Rain Cover



for TSM 12 / A 6
Order No. **01244/outdoor**

Flight Case



for 2 pcs. TSM 12 / A 6
heavy duty, 9 mm birch multiplex, PVC
coated, 6 x recessed sprung handles,
4 x butterfly catches, 4 x 100 mm blue
wheels, 2 pcs. with brake, partition
walls, interior lined with felt.
Order No. **16010 P**

