

The TSM 15 is a multi-functional high-end loudspeaker. It has been optimised for use as a monitor, however the rotatable horn makes the TSM 15 equally suited to classic fullrange sound reinforcement applications, either vertically or horizontally mounted. A wide range of possibilities for mounting flying accessories and a discreet, modern design make the TSM 15 an interesting option for permanent installations. For applications requiring a longer throw, the TSM 15 can be fitted with a narrower horn with a coverage angle of 60° x 50°.

## **PRODUCT SPECIFICATIONS**

Speaker Components	15" Nd / 1,4" Nd
Description	Multi Purpose Sound System
Power AES / Peak	600 W / 1800 W
Impedance nominal	8 Ω
<b>SPL</b> 1 W / Peak @ 1 m	98 dB / 131 dB
Usable Range	45 Hz - 18 kHz (-6 dB)
Tuning Frequency excursion minimum	50 Hz
X - Overpoint acoustical	1,0 kHz
Coverage horizontal / vertical	90° x 60° - rotatable 60° x 50° - rotatable (optional)
Max. Splay Angle	
Connectors	2 x Neutrik Speakon NL4MP in/out Coding: 1 +/- HiMid, 2 +/- loop thru
Handles	2 x
Rigging / Fittings	3 x M10 / 6 x M8 35 mm pole mount
Weight	27 kg
Size height x width x depth	69,8 x 45,0 x 41,0 cm
Order No.	00950/II/9060(90° x 60°-version)00950/II/6050(60° x 50°-version)



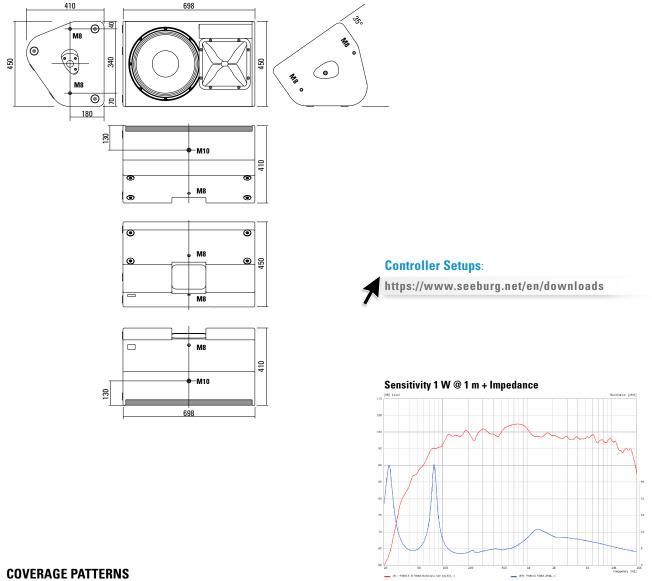
The TSM 15 dp can be fitted with a narrower horn with a coverage angle of  $60^{\circ} \times 50^{\circ}$ .

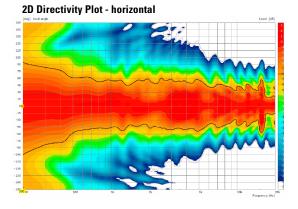


The 35 mm threaded stand socket is integrated in the carrying handle.

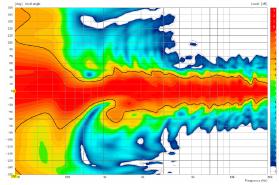


# DIMENSIONS





2D Directivity Plot - vertical





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incl. screws (per unit: 2 pcs. M10 x 30 adjustable handle screws with axial bearing) Order No. **01217/set** 



Flying Bracket for TSM 15 / A 8 horizontal alignment, incl. screws (per unit: 2 pcs. adapters, M10 hex lock nuts, flat- and rubber washers) Order No. 01217/H/set

# Handle Screw

for flying brackets, axial bearing M10 x 30 Order No. **08374** 

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** 





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#### **ACCESSORIES TSM 15**



# 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 15" speakers

Order No. 08130/F/400

#### Wall Mount

**Speaker Stand** 

K&M, incl. wind up,

max. load 50 kg,

Order No. 03011

height 138,5 to 218 cm,

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



#### Cover

for TSM 15 / A 8, padded Order No. **01240** 



# **Rain Cover**

for TSM 15 / A 8,

Order No. 01240/outdoor

# Flight Case

for 2 pcs. TSM 15 / A 8 / A 8 Sub, heavy duty, 9,0 mm birch multiplex, PVC coated, 6 x recessed sprung handles, 4 x butterfly catches, 4 x 100 mm blue wheels, 2 pcs. with brake, interior lined with felt.

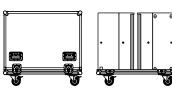
Order No. 16012/pro



Honeycomb Grille

for TSM 15 front grille version, for replacement, foam behind

Order No. 97075/hex/compl.







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