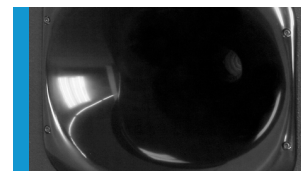




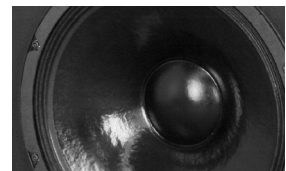
High class full range system with a precise, symmetrical dispersion and long throw. The F 8 is a 2 way active controller driven system which is fitted with 15" / 1.4" drivers. Especially suited to permanent installations in auditoriums and multi-function venues. The F 8 is also available in the xov passive version.

## PRODUCT SPECIFICATIONS

	<b>F 8 a</b>	<b>F 8 xov</b>
<b>Speaker Components</b>	15" Nd/ 1,4" Nd	15" Nd/ 1,4" Nd
<b>Description</b>	Fullrange Sound System	Fullrange Sound System
<b>Power</b> <small>AES / Peak</small>	LF: 500 W / 1500 W HF: 80 W / 240 W	500 W / 1500 W
<b>Impedance</b> <small>nominal</small>	LF: 8 Ω / HF: 8 Ω	8 Ω
<b>SPL</b> <small>1 W / Peak @ 1 m</small>	LF: 99 dB / 129 dB HF: 110 dB / 138 dB	99 dB / 132 dB
<b>Usable Range</b>	50 Hz - 18 kHz (- 6 dB)	50 Hz - 18 kHz (- 6 dB)
<b>Tuning Frequency</b> <small>excursion minimum</small>	48 Hz	48 Hz
<b>X-Overpoint</b> <small>acoustical</small>	Depends on preset	850 Hz
<b>Coverage</b> <small>horizontal / vertical</small>	60° x 50°	60° x 50°
<b>Max. Splay Angle</b>	---	---
<b>Connectors</b>	2 x Neutrik Speakon NL4MP in/out Coding: 1 +/- HF, 2 +/- LF	2 x Neutrik Speakon NL4MP in/out Coding: 1 +/- HiMid, 2 +/- loop thru
<b>Handles</b>	---	---
<b>Rigging / Fittings</b>	3 x M10 / 4 x M8	3 x M10 / 4 x M8
<b>Weight</b>	25 kg	26 kg
<b>Size</b> <small>height x width x depth</small>	80,0 x 45,0 x 41,0 cm	80,0 x 45,0 x 41,0 cm
<b>Order No.</b>	<b>00350/a</b>	<b>00350/xov</b>



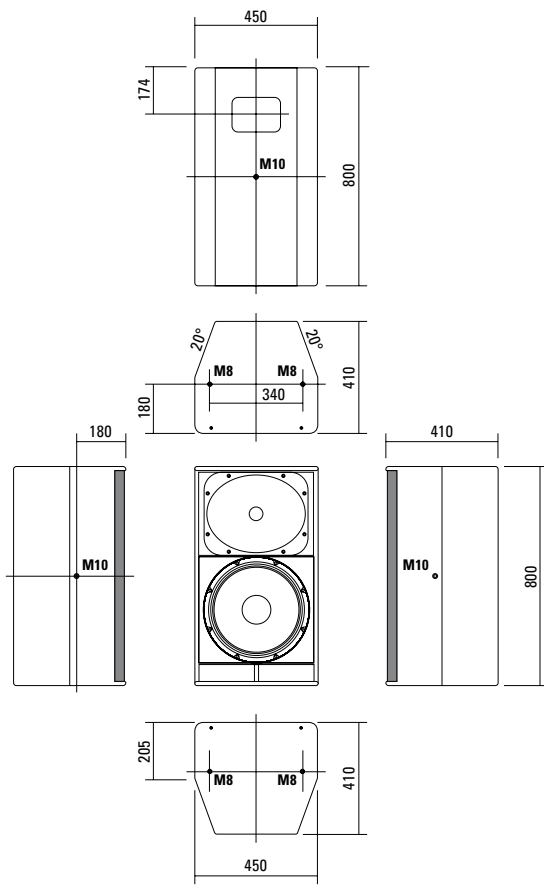
High precision 60° x 50°- Horn.



Water resistant coated diaphragm.



## DIMENSIONS



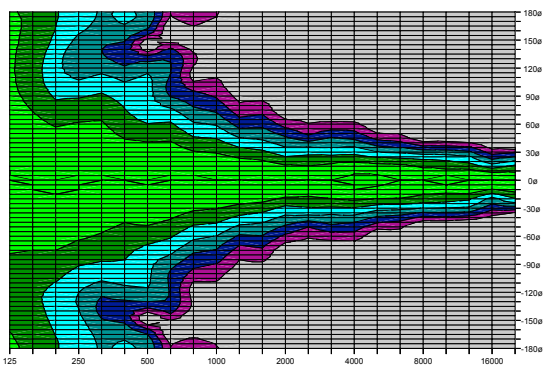
Controller Setups:



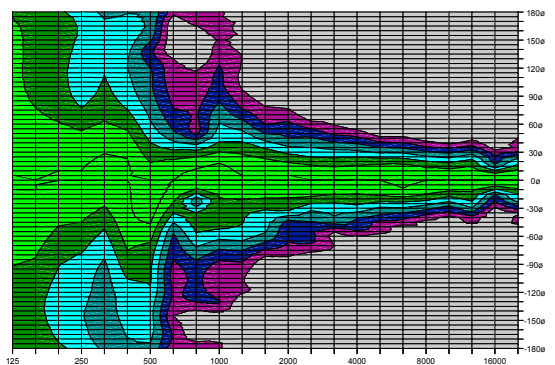
<https://www.seeburg.net/en/downloads>

## COVERAGE PATTERNS

2D Directivity Plot - horizontal



2D Directivity Plot - vertical



## ACCESSORIES F 8

### Flying Bracket



for A 8 / TSM 15 / F 8,  
incl. (black version: 2 x M10 x 30  
adjustable handle screws  
white version: 2 x M10 x 20  
socket head screws)

Order No. **01217/set/w** (RAL 9010)  
Order No. **01217/set**

### Flying Bracket



for F 8,  
horizontal alignment

Order No. **01217/F8/H/w** (RAL 9010)  
Order No. **01217/F8/H**

### Handle Screw



for flying brackets, adjustable  
M10 x 30

Order No. **08375/30**

### Rubber Washer



for flying brackets,  
5 mm x 40 mm Ø

Order No. **01206**

### Flange



35 mm Ø → M10 x 16 mm,  
M8 x 20 star knob screw

Order No. **08126**

### 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/F400/w** (RAL 9010)  
Order No. **08130/F400**

### Doughty Quick Trigger Clamp



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

### Ring Screw



M10– DIN 580  
Order No. **73700** (zincd)  
Order No. **73700/sw** (black zincd)

### TV Spigot



10 mm internal thread,  
28 mm Ø

Order No. **08128**

### Chain Fastener



VBS 7 mm  
Order No. **01378**

### Steel Safety



8 mm x 600 mm, black,  
max. load 40 kg (BGI 810-3),  
quick connector undetachably

Order No. **01376/8**



Flying Bracket.