

The F series speakers are suitable for all applications where highly precise and broadband sound transmission down to low frequencies is required. This makes perfect integration easy and opens up many application possibilities in the field of corporate events, trade fairs and product presentations, press conferences, in conference rooms and lecture halls, in theaters, concert halls and cinemas as well as in sports halls and fitness centers. If the speakers are supported by subwoofers, concert levels are also possible. The arrangement of the components ensures good focusing to optimize speech intelligibility. All models feature newly developed top-class components to achieve the best possible sound quality and defined dispersion characteristics.

#### **PRODUCT SPECIFICATIONS**

Speaker Components	2 x 6,5" Nd (2,5" VC) / 1" Nd (1,7" VC)
Description	Fullrange Speaker System
Power AES / Peak	600 W / 1800 W
Impedance nominal	8 Ω
SPL 1 W / Peak @ 1 m	92,5 dB / 125 dB
Usable Range	65 Hz - 20 kHz (-6 dB)
Tuning Frequency Excursion minimum	65 Hz
X - Overpoint acoustical	1,1 kHz
Coverage horizontal / vertical	90° x 60°, rotatable
Enclosure Wedge Angle	20°
Connectors	2 x NLT4MP in/out (optionally NLT4FP) Coding: 1 +/- FR, 2 +/- loop thru
Handles	1 x
Rigging / Fittings	8 x M10 / 2 x M6 35 mm pole mount
Weight	12,5 kg
Size height x width x depth	52,0 x 21,0 x 30,0 cm
Order No.	00315



The tweeter horns can be rotated by  $90^{\circ}$  as required.

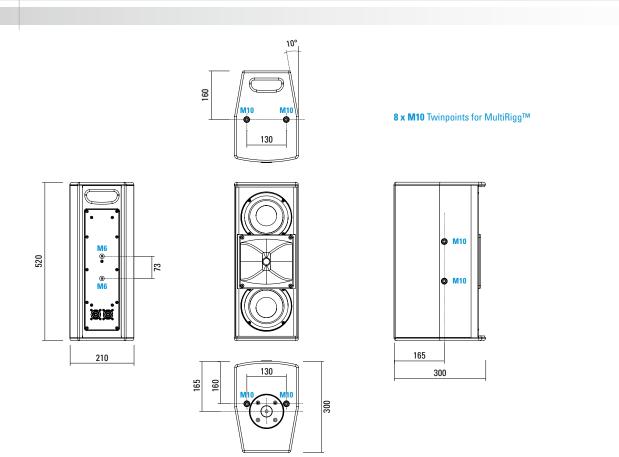


The front grille is held in place by magnets and is easy to remove.



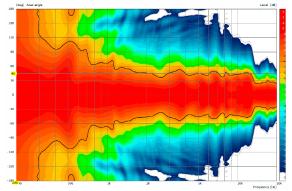
Versatile M10 mounting points for attaching the various accessories.



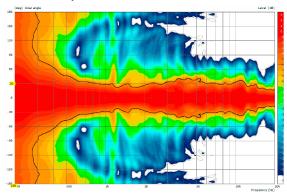


#### MEASUREMENTS

#### 2D Directivity Plot - horizontal

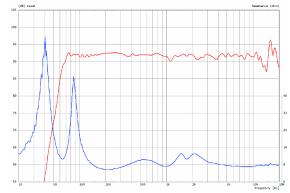


2D Directivity Plot - vertical





#### Frequency Response with Preset + Impedance



<u>SEEBURG</u>

#### Flying-Bracket

for F 2, horizontal alignment, (incl. 4 x socket head screws M10 x 20 mm, 4 x washers M10, 4 x rubber washers) Order No. 01207/F2



#### for flying brackets, adjustable, M10 x 20 mm

**Handle Screw** 

Order No. 08375/20



## MultiRigg™

for flown and ground stacked applications, (incl. 2 x knurled screws M10 x 20 mm, 1 x handle screw M8 x 55 mm), max. load 50 kg Order No. 01360

MultiRigg™ light

for fixed installations, (incl. 2 x socket head screws M10 x 20 mm), max. load 50 kg Order No. 01362

#### MultiRigg<sup>™</sup> Basic

(incl. load adapter M10, 2 x knurled screws M10 x 20 mm), max. load: 50 kg Order No. 01364



#### MultiTilt™

Tilt adapter with adjustable tilt from 0° to 37,5° (2,5° steps), integr. pole mount adapter with clamping device, (incl. 2 x knurled screws M10 x 20 mm), max. load 50 kg Order No. 01370

# **Knurled Screw**



M10 x 20 mm Order No. 73750/w (RAL 9010) Order No. 73750















incl. M10 Adapter, max. load 15 kg Order No. 01221

#### **Steel Safety** 6 mm x 600 mm, black, quick connector undetachably, max. load 22 kg (BGI 810-3)

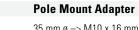
Order No. 01376/6

**Ring Screw** M10- DIN 580 Order No. 73700 (zinced) Order No. 73700/sw (black zinced)

#### **TV Spigot**

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





35 mm ø -> M10 x 16 mm, M8 x 20 star knob screw Order No 08126

35 mm ø -> M10 x 16 mm Order No. 08126/II

#### **Knurled Head Nut**

reduction screw for fastening M10 Pole Mount Adapter (08126) Order No. 73755

#### Flange

with ball and socket joint, with additional locking screw, M10 x 15 mm, max. load 15 kg Order No. 08125

Quick Trigger Clamp - small M10, max. load 20 kg Order No. 01223/20 kg

**Quick Trigger Clamp** Order No. 01223/100 kg

**Truss Clamp** 



#### www.seeburg.com

#### **ACCESSORIES F 2**



#### Wall Mount

ball and socket joint flange (08125) + 08125/plate Order No. **08125/set** 



#### Wall Mount

bar: 269 mm, max. load 40 kg, (incl. socket head screw M10 x 70 mm, hex lock nut and flat washer M10)

Order No. 08130/F/269/w (RAL 9010) Order No. 08130/F/269



#### Wall Mount

bar: 400 mm, max. load 40 kg, (incl. socket head screw M10 x 70 mm, hex lock nut and flat washer M10)

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



#### Wall Mount

for permanent installation, incl. tilt angle stop, M10, max. load 15 kg

Order No. 08131/F/w (RAL 9010) Order No. 08131/F



### Wall Mount

2 x M6 fixing holes (d=73 mm), 1 x M10 fixing hole (center), max. load 25 kg Order No. **03034/w** (RAL 9010) Order No. **03034** 

#### Wall Mount

using fixing points d= 73 mm Order No. **08132/w** (RAL 9010) Order No. **08132** 



