

# K&F SCENA 15

- Stage monitor 1 x 15" coaxial, 8 Ohm
- Operation with K&F SystemAmps
- Low height of installation, adapted for camera takes and use on stage
- 137 dB max. SPL
- Covered connections in monitor mode
- Easy handling due to low weight and ergonomic handles



The SCENA 15 is the perfect floor wedge for all kinds of scenes. Its form is elegant, discreet and compact, perfectly adapted to the operation in live mode and for missions with high optical value added, as for example television applications. Very flexible, it may be suspended at the suspension points or mounted on a distance rod.

The target of the design: a sound event shall be restituted as neutral, as natural and as authentic as possible. Whenever music is played live, the floor wedge K&F SCENA 15 is providing an extremely exact feedback to the musician and thus forms the base for making music at a high quality level. Its natural sound and the basic tone which is particularly warm and precise are supporting a clear intonation, and work without stress. The job at the control board becomes pleasantly easygoing: with the SCENA 15, it is easier to bring out the important voices and instruments, and the behaviour is particularly feedback-resistant.

The handling of SCENA 15 is appreciated for the compact dimensions, the low weight and the intelligent handle solution. The special Polyurea coating, the very robust exterior grille and the sliders on all base plates provide high resistance against all kind of mechanical impact and ensure an excellent "readiness for Rock'n Roll". The discreet well-formed design with low installation height and the covered connection unit are providing a pleasant visual aspect.

Operation of SCENA 15 by 'plug & play', with the K&F SystemRack, guaranteeing to the user constant and reproducible results with a particularly high system performance. The K&F SystemAmps ensuring a quick and simple system setup and a maximum of operating reliability. The mode '1 Channel Controlled' allows the operation of 4 floor wedge tracks per SystemRack. The mode '2 Channel Controlled' allows operation on the 'royal class' level of floor wedges and offers the maximum performance of what is technically feasible!

The SCENA 15 from K&F is offering a musical, professional and cost-saving tool, making way for what is really important: for well-directed and creative design of acoustical impressions.

## K&F SCENA 15

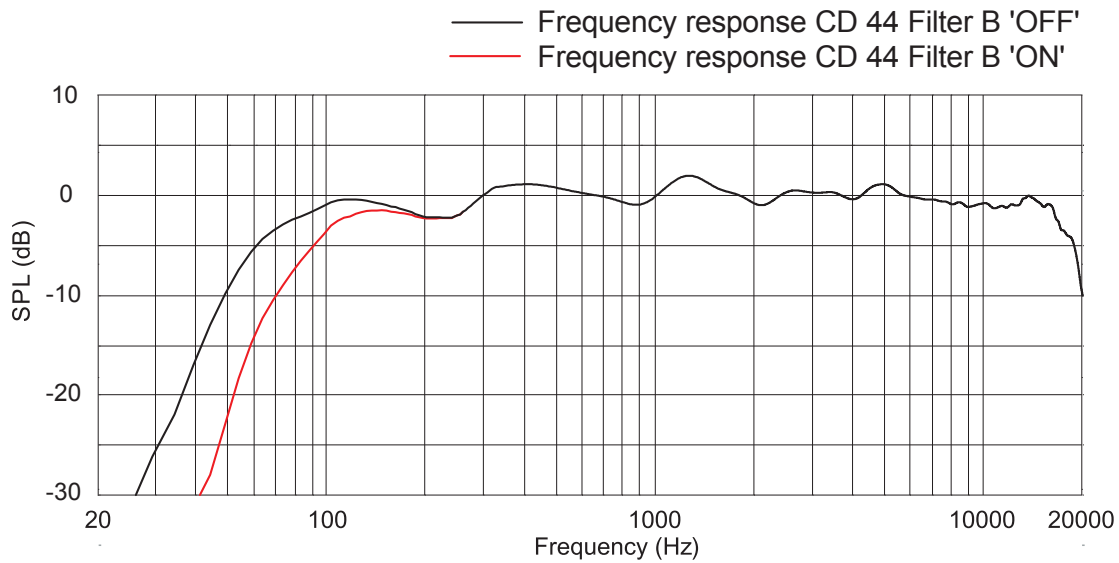
<b>Design</b>	2-way passive system, switchable between 1- or 2 channel mode
<b>Operation with</b>	K&F PLM+ Series, K&F D Series, K&F IPX 2400, Lab.gruppen IPD 2400 <sup>1</sup> , K&F SystemRack <sup>1</sup>
<b>Frequency response -10 dB</b>	49 Hz – 20 kHz
<b>Frequency response ±3 dB</b>	65 Hz – 18 kHz
<b>Coverage angles nominal</b>	50° x 70° (hor. x vert., horizontal use)
<b>Power handling nominal</b>	400 watts
<b>Power handling program</b>	800 watts
<b>Power handling peak</b>	1,600 watts
<b>Max. SPL</b>	135 dB in 1 channel mode (SPL peak/1 m) 137 dB in 2 channel mode (SPL peak/1 m)
<b>Impedance nominal</b>	8 Ω
<b>Loudspeaker per channel</b>	1
<b>Components</b>	1.4" horn tweeter 15" coaxial chassis
<b>Connectors</b>	2 x speakON® 4-pol NLT4MP (+1/-1), IN parallel to OUT

## Enclosure

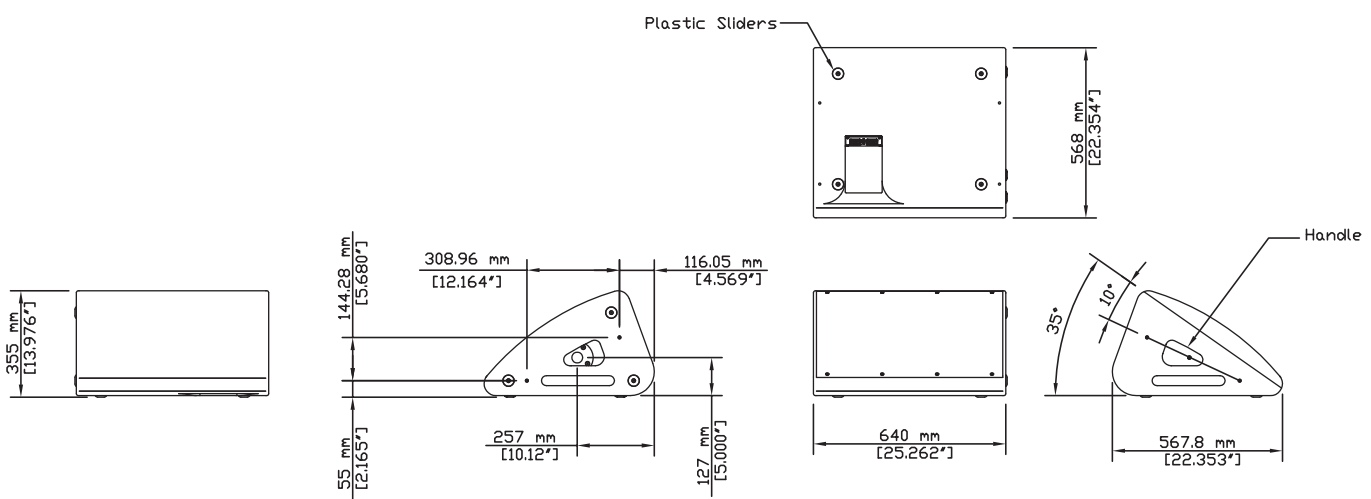
Frame-reinforced 15 mm Multiplex enclosure with 35° monitor angle and highly resistable Polyurea synthetic coating in RAL 9005 (black), ergonomic handles on the sides for horizontal and vertical transport, integrated pole mount flange in left handle, hidden connecting panel, 4 flying points M8 on the sides, 7 non-abrasive plastic sliding feet, ball proof steel grille with black acoustic foam behind the grille.

<b>Dimensions (W x H x D)</b>	640 x 355 x 568 mm
<b>Weight</b>	23.5 kg
<b>Colour</b>	RAL 9005 (black)
<b>Accessories</b>	See catalogue or visit <a href="http://www.kling-freitag.de">www.kling-freitag.de</a>

<sup>1</sup> Discontinued



All measurements under free field conditions. Frequency patterns 1/6 octave averaged. Coverage and polar pattern 1/3 octave averaged. The manufacturer reserves the right to make product alterations to improve product quality without prior notice. Errors excepted.



Further information and data like specifications, manuals, technical drawings as DWG, DXF and PDF files as well as data files for acoustic simulations with Ease and Ulysses are available on our web site [www.kling-freitag.de](http://www.kling-freitag.de)

**KLING & FREITAG GmbH**  
Wohlenbergstr. 5  
D-30179 Hannover  
Tel. +49 (0)511 96 99 7-0  
Fax +49 (0)511 96 99 7-97