

- Line array system with 4 x 5"/3 x 1" combined with waveguide
- 15° x 100° coverage pattern
- Optimized integrated rigging system 'Snap&Fly+'
- K&F SystemAmps are required for use

The SEQUENZA 5 follows the perfection and sound quality of SEQUENZA 10. The compact line array system is the ideal size for small and medium-sized applications. Through the 4 x 5" woofer, the system has a larger membrane surface than comparable 6.5" line array systems. According to the waveguide design of the SEQUENZA 10, which is preangled with 15° for the SEQUNEZA 5. This results in a higher form of housing which is relevant for the length of line arrays to achieve the function with few elements. Through its simple form, SEQUENZA 5 is also ideal for installations, although it has the pro.RENTAL necessary attributes.

The known SEQUENZA 10 rigging system has been further improved. With the combination of 'Snap&Fly+' and 'SafeLock' the system is ready to use quickly and safely. Individual elements are mounted on the front suspension with 'SafeLock' and are securely attached to the snap lock. The angle adjustment is made at the backwards mechanics. With the Downfilladapter SEQUENZA 10 to 5, up to three elements of the SEQUENZA 5 can be used as a down-fill under the SEQUENZA 10 N/W systems to cover the short range with few elements. For small applications the VariMount Adapter can be used with up to three elements on a stand or on truss with a TV-spigot. For optimal handling of line arrays, the exclusive Kling & Freitag transport cases are available for three SEQUENZA 5 W.

The flyable SEQUENZA 5 B is the ideal complement for musical applications where a more pronounced bass is expected. SEQUENZA 5 W can be flown together with SEQUNEZA 5 W without another flying frame. The mechanics at the 1 x 12" system goes through the center and is safe with the calculation software BGV C1.

3 SEQUENZA 5 W are recommended to operate on one channel of the K&F SystemAmps. Acousticly the SEQUENZA 5 is designed with the typical characteristics of Kling & Freitag and fits perfectly into the modern sound of the pro.RENTAL series. The peak level of 137 dB with 3 SEQUENZA 5 has enough headroom so that the system implements its dynamics and optimum reliability for the specified applications.

The weather-proof IP54 speakON® and water resistant casing with a polyurea coating is used to allow temporary outdoor uses. To protect the mechanics and the flight frame there are optional rain cover available.

CON:SEQUENZA+ software is the free tool for simulation. It can create complex applications with SEQUNEZA 10, SEQUENZA 5, selected conventional Kling & Freitag speakers and bass arrays. This allows an estimation of the result before setting the system up.



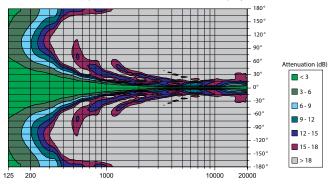


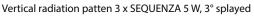
| K&F SEQUENZA 5 W | |
|---------------------------|---|
| Design | Passive 2-way bass reflex system |
| Operation with | K&F PLM+ Series, K&F D-Series, K&F SystemRack ¹ |
| Frequency range -10 dB | 74 Hz – 22 kHz in 'LCut Mode' 59 Hz – 22 kHz in 'FR Mode' |
| Frequency range ±3 dB | 110 Hz – 22 kHz in 'LCut Mode' 70 Hz – 22 kHz in 'FR Mode' |
| Coverage angle horizontal | 100° |
| Coverage angle vertical | Depending on configuration (15° each element) |
| Power handling nomnial | 350 watts |
| Power handling program | 700 watts |
| Power handling peak | 1,400 watts |
| Max. SPL | 1 x SEQUENZA 5 W: 132 dB peak (SPL peak/1 m) 3 x SEQUENZA 5 W: 137 dB peak (SPL peak/1 m) |
| Impedance nominal | 16 Ω |
| Loudspeaker per channel | See matrix |
| Components | 3 x 1" high frequency driver 4 x 5" low frequency chassis |
| Connectors | 2 x speakON® 4-pol NLT4MP (+1/-1), IN parallel to OUT |
| Enclosure | |
| | 15 mm plywood with highly resilient Polyurea synthetic black coating, integrated 3-point rigging system 'Snap&Fly+' out of KTL- and powder-coated steal with abrasion insusceptible connectors, 1 Quick-Release-Pin (undetachably), 2 handles on the back, 2 non-abrasive plastic gilders on top and bottom for fast rigging, ball proof grille with exchangeable black acoustic foam behind the grille, rotatable Logo |
| Dimensions (W x H x D) | 368 x 349 x 394 mm |
| Weight | 16.3 kg |
| Colour | RAL 9005 (black) RAL special colour |
| Accessories | See catalogue or www.kling-freitag.com |
| | |

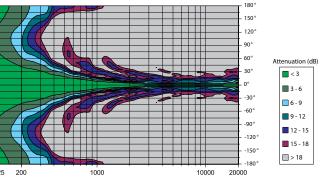
¹ Discontinued



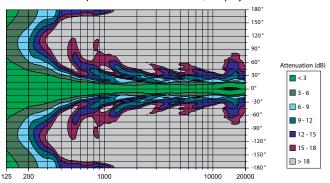
Vertical radiation patten 3 x SEQUENZA 5 W, 0° splayed



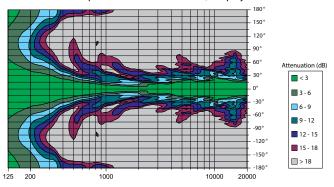




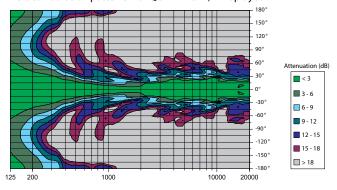
Vertical radiation patten 3 x SEQUENZA 5 W, 6° splayed



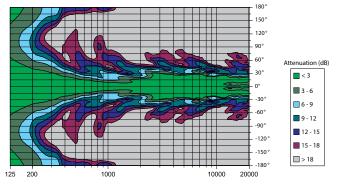
Vertical radiation patten 3 x SEQUENZA 5 W, 9° splayed

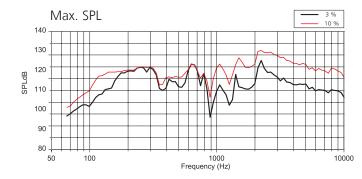


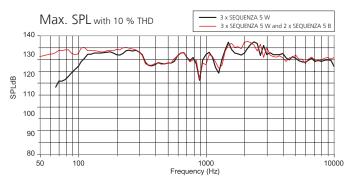
Vertical radiation patten 3 x SEQUENZA 5 W, 12° splayed



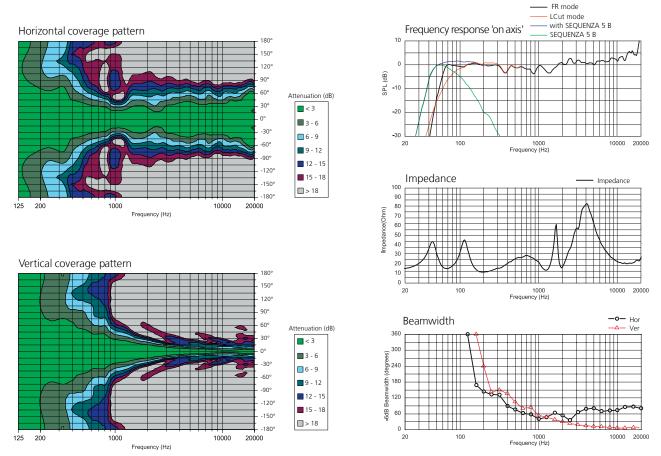
Vertical radiation patten 3 x SEQUENZA 5 W, 15° splayed





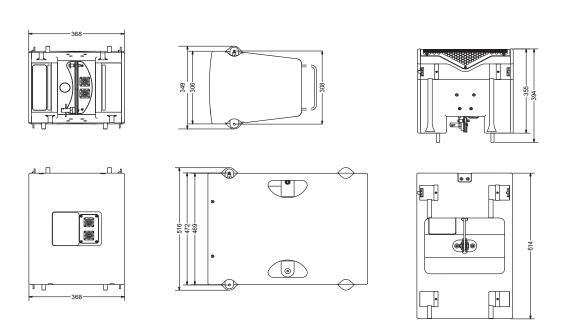






All measurements under free field conditions. Frequency patterns 1/6 octave averaged. Coverage and polar pattern 1/3 octave averaged. The manufacturer reserves the right to make product alterations to improve product quality without prior notice. Errors excepted. *Preliminary.

Dimensions





| K&F SEQUENZA 5 B | |
|-------------------------|--|
| Design | Bass reflex system |
| Operation with | K&F PLM+ Series, K&F D Series, K&F SystemRack ¹ |
| Frequency range | 40 Hz (-3 dB) 36 Hz (-10 dB) |
| Coverage | Omnidirectional |
| Power handling nominal | 400 watts |
| Power handling program | 800 watts |
| Power handling peak | 1,600 watts |
| Max. SPL | 131 dB (SPL peak/1 m/half room) |
| Impedance nominal | 8 Ω |
| Loudspeaker per channel | See matrix |
| Components | 1 x 12" Neodym low frequenzy long excursion chassis |
| Connectors | 2 x speakON® 4-pol NLT4MP (+1/-1) IN parallel to OUT |
| Enclosure | |
| | 15 mm plywood with highly resilient Polyurea synthetic black coating, 3-point rigging system out KTL- and powder-coated steal with abrasion insusceptible connectors, 1 Quick-Release-Pin (undetachably), 8 non-abrasive plastic sliding feet on top and bottom for fast rigging and for secure footing, 2 locking profiles for optional transport cover, ball proof steel grille with black acoustic foam behind the grille |
| Dimensions (W x H x D) | 368 x 516 x 614 mm |
| Weight | 23.6 kg |
| Colour | RAL 9005 (black) RAL special colour |
| Accessories | See catalogue or www.kling-freitag.com |

¹ Discontinued



K&F CON:SEQUENZA+

Features

- Static and acoustic calculation of K&F SEQUENZA 5 and 10, and of numerous traditional Kling & Freitag speaker systems.
- Bass- and bass array simulation for many Kling & Freitag subwoofer models.
- Load simulation complying with BGV C1 or DIN 18800
- Support of level calculation, time and frequency response and other functions.
- Calculation of loads, splay angles and installation positions
- Auto splay function
- Coverage calculation of several arrays (maximum SPL) on different levels
- Frequency responses at discretionary positions
- Report of all important information, exportable as pdf
- Adapted for the operating systems Windows 7[®]/8[®]/8.1[®]/10[®]

