

KLING FREITAG FIXING PIN Sound System User Manual

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KLING FREITAG FIXING PIN Sound System



Product Information

Product Name	Quick Release Pin K&F 'FIXING PIN'	
Manufacturer	KLING & FREITAG GmbH	
Address	Wohlenbergstrasse 5, D-30179 Hannover	
Contact	TEL +49 (0) 511 96 99 70, FAX +49 (0) 511 67 37 94, info@kling-freitag.de	
Version	1.6	
Release Date	20.01.2017	

Product Usage Instructions

To ensure safe installation and operation of the Quick Release Pin K&F 'FIXING PIN', please follow the safety instructions below:

- 1. Mount the speakers properly using the provided instructions for wall and ceiling installation.
- 2. Use the product only for its intended purpose.
- 3. Do not exceed the admissible load capacity of the Quick Release Pin.

Installation and Usage Instructions

Follow the steps below to use the Quick Release Pin K&F 'FIXING PIN':

1. Ensure you have all the components included in the package:

Component	Description
1	Quick Release Pin KLING & FREITAG 'FIXING PIN'
2	Lock balls
3	Lock button
4	Lanyard
5	Safety cap, to protect against thoughtless pressing the 'FIXING PIN'

2. Attach the Quick Release Pin to your speaker system according to the provided instructions.

Transportation and Storage

When transporting or storing the Quick Release Pin K&F 'FIXING PIN', please ensure it is handled with care and stored in a safe place.

Care and Maintenance

To maintain the performance and longevity of the Quick Release Pin K&F 'FIXING PIN', please follow these care and maintenance guidelines:

- Regularly clean the product using a soft cloth.
- Avoid exposing the product to extreme temperatures or humidity.

Dimensions and Weight

The dimensions and weight of the Quick Release Pin K&F 'FIXING PIN' are as follows:

Dimension	Value
Length	N/A
Width	N/A
Height	N/A
Weight	N/A

Disposal

Dispose of the Quick Release Pin K&F 'FIXING PIN' in accordance with local waste disposal regulations. Do not dispose of it with regular household waste.

Introduction

Thank you for purchasing a KLING & FREITAG product. To guarantee trouble-free operation and enable the KLING & FREITAG FIXING PIN speaker system to achieve its full potential, please read these user's manual carefully before use. This item is a quality accessory for the FIXING PIN speaker system. Combining it with your

existing speaker system creates an extremely versatile pro-grade tool that meets all requirements in terms of audio quality and safe installation.

Icons Used

- This icon indicates a risk of injury or death. Not following these instructions may result in serious health problems including potentially fatal injuries.
- This icon indicates a possibly dangerous situation. Not following these instructions may cause minor injuries or damage.
- This icon marks instructions for proper use of the described products. Not following these instructions may cause malfunctions or damage.
- This icon marks information provided for simplified use of the described products.

About these user's manual

KLING & FREITAG GMBH. All rights reserved. All specifications regarding the features of the described products and applicable safety guidelines provided in these user's manual are based on information available at the time of publishing. We assume no responsibility for technical specifications, dimensions, weights, and properties. All information in these user's manual is subject to change without notice. To ensure safe operation, all persons using the speaker accessories must have access to this guide and all other relevant materials during installation. The speaker accessories must not be set up nor operated unless these user's manual has been read, understood and kept readily available on site. The original language of all KLING & FREITAG user manuals is German. If you need user manuals from KLING & FREITAG, you can order a replacement or download it from our www.kling-freitag.de.

Contact

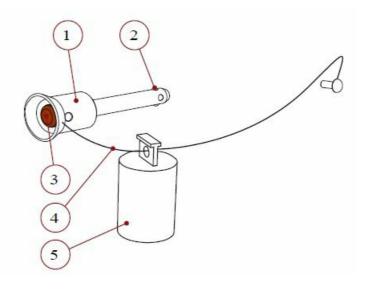
- info@kling-freitag.de
- KLING & FREITAG GMBH, Wohlenbergstr. 5, D-30179 Hannover
- Telefon +49 (0) 511 96 99 70,
- Telefax +49 (0) 511 67 37 94

Product Description

Items Included

- FIXING PIN inclusive lanyard und safetycap
- (1x) User's Manual

Components



- 1. Quick Release Pin KLING & FREITAG 'FIXING PIN'
- 2. lock balls
- 3. lock button
- 4. Lanyard
- 5. Safety cap, to protect against thoughtless pressing the 'FIXING PIN'

Safety Instructions

Mounting the Speakers / Wall and Ceiling Installation Warning

- Suspended loads pose a safety risk.
- Only qualified technicians are permitted to perform the installation steps. Be sure to use personal protective equipment at all times.
- The technicians installing the speaker on site are responsible for and guarantee safe setup and use.
- Never use signal cables or power cords for suspending, aligning, or securing the systems.
- Before installing, check the stability, strength, and materials of walls, ceilings, and boarding.
- For example, use suitable rawlplugs for wall panels and make sure the strength is sufficient.
- Note that the suspension points on the hall ceiling (i.e. shackles, attachment points, or chain hoists) must comply with the DGUV regulations 17 and 18 or similar locally applicable accident-control standards. The maximum load must have been certified by an authorized expert.
- Be sure to tighten all bolts and screws to the specified torque.
- Unless otherwise stated, use only KLING & FREITAG original parts for mounting the speakers.
- Never use other parts (in particular, parts not made by KLING & FREITAG).
- Make sure all fittings used are suitable for the task at hand and meet all relevant safety requirements.
- Ensure that all connections are secured against coming loose and that only authorized, statically tested and correctly sized supports, mounting equipment, wire ropes and chains are used.
- Be sure to always visually inspect all safety-related speaker and accessory components before use. If there are signs of wear, cracks, or deformation, etc., replace the affected parts immediately. Visual inspection also includes checking all screwed connections of supporting components.
- The information described here does not relieve the user of the duty to follow the given safety requirements and legal regulations.

Intended Use

Warning: The accessories must be used only for the prescribed purpose and in the stated manner laid down in this document. FIXING PIN The FIXING PIN may not be used to lift and secure people or objects other than the abovementioned speaker systems. The FIXING PIN is protected from temporary climatic conditions. For long-term use, however, it is designed to be used indoors only.

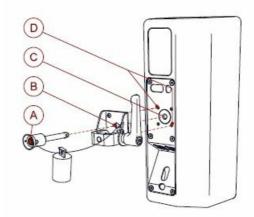
Admissible load capacity

Warning: The speaker accessories FIXING PIN may only be used with a speaker of the type PASSIO with a maximum weight of 6.5 kg (BGV C1).

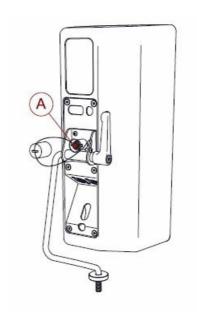
Installation and Usage Instructions Using the FIXING PIN

The FIXING PIN has lock balls. By pushing the button in the middle of the pin, you can release these balls and then insert or remove the pin. As long as you do not push the button in the middle of the pin, you should not be able to pull out the pin. The accessory FIXING PINSchwenkbügel [\$] can exhibit signs of wear over the years, i.e. from mechanical strain, transport damage, corrosion, or improper handling. Remember that flying speakers always impose a high safety risk.

- 1. Place the speaker on a stable support.
- 2. Press the release button A.
- 3. Insert the FIXING PIN through the mounting hole of the accessories B in the bore of the K & F VariPoints C.
- 4. Align the accessory.



- Let go of the release button when you have completely inserted the bolt so that the release button pops back up. AA To make sure that the FIXING PIN is locked, be careful when releasing the release button to hear a clicking sound
- 2. Make sure that the accessory is fixed securely to the speaker.
- 3. Drag the safety cap over the FIXING PIN.



Transportation and Storage

The speaker accessory FIXING PIN is protected against short-term moisture. Store, transport, and use the accessories in dry environments only. This speaker accessory is not designed for long-term use in a corrosive environment. Make sure that the system is adequately ventilated during longer storage periods so any residual moisture can escape from the equipment. Furthermore, you have to ensure that the accessory FIXING PIN is protected from mechanical strain to prevent possible damage.

Care and Maintenance

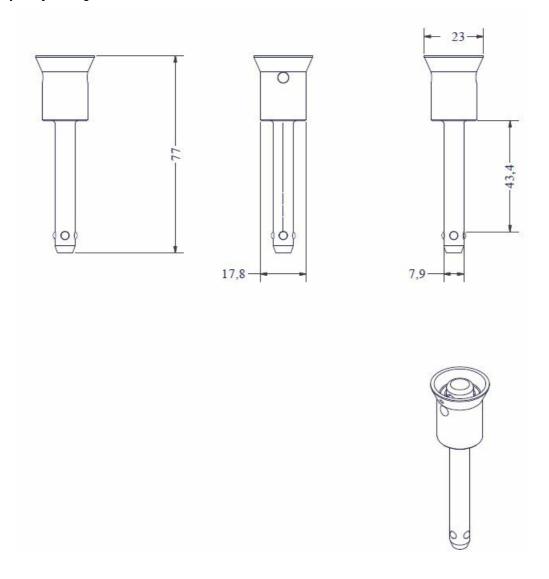
- 1. For the owner and user, it is mandatory to be aware that speaker accessories used to fly or mount the speakers are fundamentally safety-relevant. The accessory FIXING PIN can exhibit signs of wear over the years, i.e. from mechanical strain, transport damage, corrosion, or improper handling. As a basic principle, you must visually inspect the speaker accessory before and after you use it. FIXING PINFor fixed installations, you must inspect it for signs of wear at regular intervals. When performing those checks, particularly look for deformations, cracks, dents, damage to threads, and corrosion. Also check slings and lifts (e.g. shackles, chains, and steel ropes) carefully for wear and deformation. If as a result of these checks any uncertainty should arise with regard to safety or if specific faults are found, stop using the accessories and send in the product to KLING & FREITAG GMBH for inspection and repairs, if necessary. FIXING PIN Inspection regulations may vary depending on application and country of use. Observe all applicable regulations; when in doubt, contact the local authorities. Many countries require regular inspection of mounting components and accessories. An additional annual inspection is typically required to be performed by a technical expert. Moreover, a legally certified or official authority must perform a detailed inspection every four years. Therefore, be sure to maintain an inspection log. Enter the values determined for each speaker and accessory during the periodic checks into this log. This way, relevant data are always at hand in case of inspection. The log should also document maintenance measures and inspection intervals and contain parts lists.
- 2. Clean this speaker accessory regularly using a corrosion-prevention penetrating oil (for example, WD-40®).

Dimensions

Dimensions and Weight

• weight: 65 g

• bearing capacity: 50 kg



Disposal

Dispose of this product in compliance with your national regulations. Ensure that after being disposed of this product cannot be used again or in any other way.

EC Declaration of Conformity

applicable to all products designated hereafter and distributed by KLING & FREITAG GmbH including model variants unless these products have been altered afterwards.

Mechanical speaker accessories:

- FIXING PIN Mounting bracket GRAVIS 12
- LIFTING PIN SEQUENZA 10 B (Rigging components)
- Pin-Joint Adapter PASSIO SEQUENZA 10 (Flying Frame)
- Adjustable Speaker Mount PASSIO SEQUENZA 10 N/W (Rigging systems)

We declare that the designated product(s) are in conformity with the protection requirements imposed by the following EU directives:

• Machinery Directive 2006/42/EC

Conformance of the products with the requirements is approved by compliance with the following harmonized European standards:

- DIN EN ISO 12 100
- DIN EN ISO 18 800
- DIN 4113-1 / A1 *)
- BGV C1

If aluminum components are installed as supporting parts. The operating conditions specified in these user's manual must be met accordingly. This declaration is issued under sole responsibility of the manufacturer: KLING & FREITAG GmbH Junkersstr. 14, D-30179 Hannover, Germany



- Hannover, 16th May 2013 Jürgen Freitag
- (Managing Director / CEO)
- KLING & FREITAG GMBH © 2017
- Version 1.6

CONTACT

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Documents / Resources



KLING FREITAG FIXING PIN Sound System [pdf] User Manual FIXING PIN, FIXING PIN Sound System, Sound System

References

- F der Freitag Die Wochenzeitung für Politik, Wirtschaft und Kultur
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