# 26736 Distance rod »Pro«

KÖNIG & MEYER
Stands For Music

# Information for use

## Intended use

The distance rod is used to hold and lift speakers in event technology and production areas with a maximum weight of 35 kg. The robust clamp with spring-loaded bolt and locking screw enables quick and easy height adjustment in four easy steps. The mounting aid on the extension tube makes mounting the speakers much easier. The distance rod will only function properly with a suitable base. This base can be a base plate, a round base plate, or a subwoofer with a suitable threaded connection. The combination consisting of base, distance rod and speaker is hereinafter referred to as a "sound system".

## Foreseeable misapplication

Locking screw must not be opened during use. The load capacity of all components used must be observed.

## General



- ▶ The sound system must be placed on an even surface that can hold the weight involved.
- ▶ The load capacity of the components used must not be exceeded.
- ▶ Do not set up the sound system in escape routes or areas accessible to the public.
- ▶ Protect the distance rod from the effects of weather. The distance rod is not designed for permanent outdoor operation.
- ▶ Do not use the distance rod if it is visibly damaged or shows signs of wear.
- ▶ Due to the plug connections, it is possible for the base, distance rod, and speaker to be set at an angle to each other and not to be fixed in direction.
- ▶ The installation height creates a risk of falling parts.
- ▶ Personal injury or property damage may occur if the sound system falls over or down.
- ▶ Due to the adjustability of the components, there is finger trap risk between the components.
- ▶ The user should be physically fit and technically competent.
- ▶ The usage information is an integral part of the product and should be kept for its service life or passed on to any subsequent owner or user.

## Safety notes

The components of the sound system used cannot be influenced by König & Meyer. Each combination / speaker pairing used, consisting of base, distance rod and load, must be matched to each other.
The stability of the sound system used must therefore be checked when it is used as intended. For this purpose, apply the applicable standard for stands, DIN EN 17206-2. The sound system used is considered stable if it does not tip over when fully extended in its most unfavorable position with a load capacity of 0.5 m above the highest point and at an inclination of 5°.
The distance rod has a load capacity of 35 kg. This is achieved with an optimum base under a centric load. The various combinations can provide different or lower values in the stability test. Furthermore, the mounting plate/flange bushing and the speaker cabinets must be of good quality. The load
capacity of the component used must not be exceeded; observe the corresponding usage information.
However, the distance rod can be dangerous if the safety and warning instructions in the operating instructions and on the warning signs on the distance rod are not observed. The safety instructions in this section will help you to avoid personal injury and damage to property.
The operator must ensure that all safety and warning instructions are understood and followed.

## Warranty

No warranty is given for damage caused by:

- ▶ Non-observance of the usage information and the "General safety and assembly instructions".
- ▶ Unsuitable or improper use.
- ▶ Incorrect installation or commissioning by the buyer or third parties.
- ▶ Natural wear and tear.
- ▶ Careless handling.
- ▶ Improper modifications or repair work by the buyer and third parties.
- ▶ Impact on components of foreign origin.
- ▶ Use of non-original spare parts.

Modifications, additions and conversions that may impair safety are prohibited without the manufacturer's approval.

## Technical data

| | |
|---|---|
| Material | Base rod, extension tube: Steel, powder-coated, black/white<br>Screws, threaded bolt, washer: Steel, galvanized<br>Clamp: Die-cast zinc, powder-coated, black/white<br>Locking screw, clamping piece, handle, pull-out guard:<br>Plastic, black/white<br>Mounting aid: Plastic, gray |
| Load capacity | 35 kg |
| Dimensions and adjustment range | Dimensions: (W) 1,150 x (D) 130 x (H) 54 mm<br>Height: In 4 steps from 1,090 - 1,790 mm<br>Tube ends: diameter 35 mm, threaded bolt M20 |
| Packing | (W) 1,130 x (D) 120 x (H) 70 mm |
| Weight | 2.96 kg |

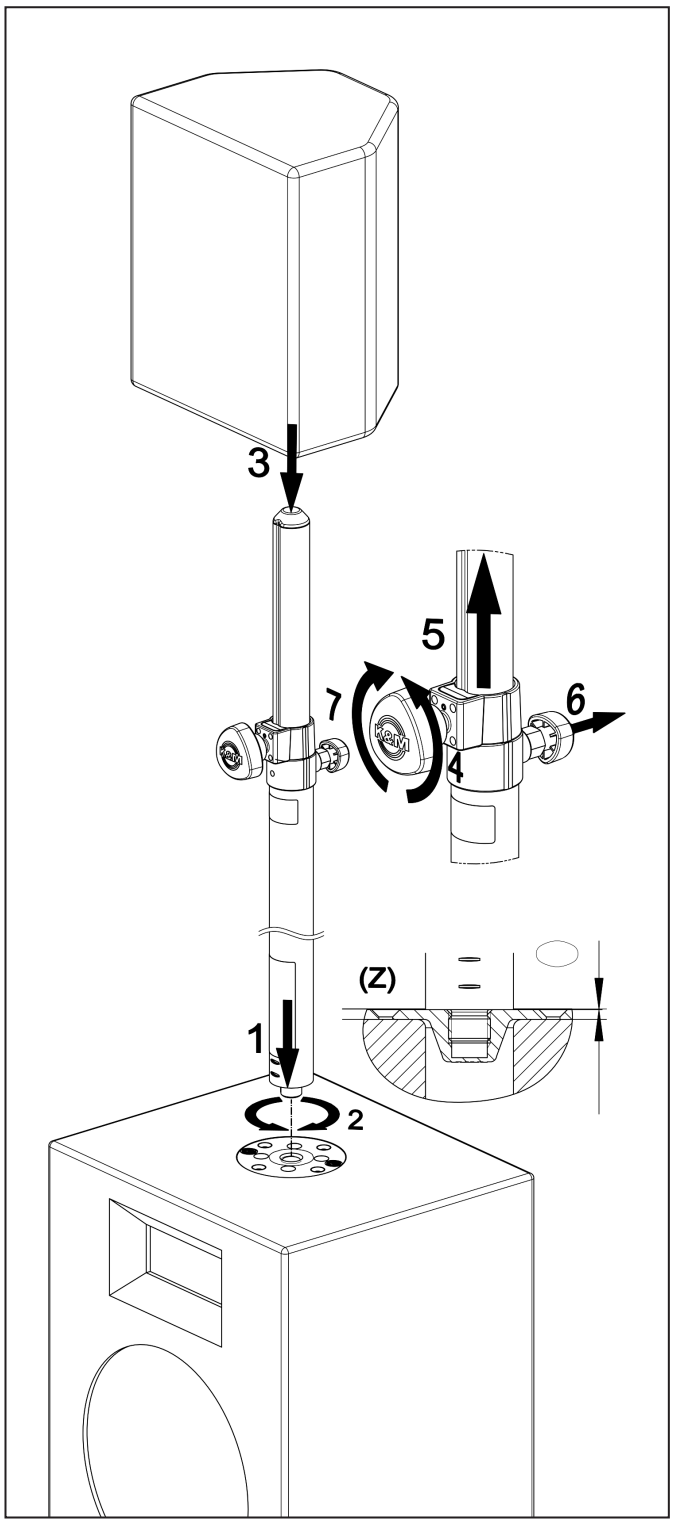


## Assembly

***!When attaching the speaker, there is a risk of crushing between the components!***
***!Due to the mobility of the components, there is a risk of crushing between them!***
***!Due to the position of the speaker there is a risk of falling parts!***



1.) Unpack and check item for damage and completeness




The locking screw must be screwed into the clamp once before first use.

2.) Place the distance rod on the base
Place distance rod on base **1** and screw fully into the base **2**.

3.) Place the speaker on the distance rod
✓ The distance rod is firmly screwed onto the base and lies flush up against it **Z**.
✓ The extension tube is in the lower end position.

Set the speaker **3** on top. The tube end must be fully inserted into the flange bushing.

NOTE: The speaker must be set up and extended by personnel with appropriate skill and physical strength. A second person can make these procedures significantly easier.

4.) Setting the height
Loosen the locking screw on the clamp **4**. Lift the extension tube **5** and pull the spring-loaded bolt **6**. Set the desired position and engage the spring-loaded bolt in the hole provided. Tighten the locking screw until it is hand-tight **7**.
Observe NOTE, check stability.

## Maintenance, cleaning and repair

▶ ***Maintenance:*** Regularly check that the screw connection is tight.

▶ ***Cleaning:*** Use a slightly damp cloth to clean the distance rod. Do not use chlorinated or abrasive cleaning agents. These will cause damage to the surface and varnish.

▶ ***Repair:*** Repair any damage immediately and stop using the distance rod. Repair work may only be carried out if you have the necessary knowledge. If any parts are missing, contact the manufacturer at www.k-m.de. Here you can find a corresponding spare parts list by entering the article number on the type label. Use this page to reorder missing or damaged components.

## Fault and troubleshooting

| Fault/cause | Check/Remedy |
|---|---|
| Sound system wobbles | • Check the stability of the sound system.<br>• Check screw fitting between base and distance rod, retighten if necessary. |
| Extension tube slides in under a load | • Engage spring-loaded bolt.<br>• Tighten the locking screws. |
| Speaker cannot be placed on tube end | • Check flange bushing diameter. |
| Clearance between the plug connections | • Check flange bushing diameter.<br>• This clearance can be reduced with the 85890 compensation adapter. |

## Storage, disposal

Store the distance rod in a dry place.
Recycle disassembled components:

▶ Scrape all components made of metal.

▶ Recycle or reuse all plastic, paper, and cardboard components.

▶ Sort all other components according to material composition and dispose of them according to local regulations.

## Contact information

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