

# VIBRATION ISOLATION DEVICES

FOR AUDIO COMPONENTS



All products are handmade with special attention to the smallest detail. Every manufacturing process is completed by one man - from the idea, technical project, selection of the materials, fabrication of instruments, to the manufacturing and final testing of the product. The manufacturing takes place in a strictly controlled environment with constant humidity and temperature, which are one of the most important factors for achieving the best quality.

High quality materials are used which were selected through many years of trials.

Particular attention has been paid to the chip separation itself, which is one of the most important points for audio application products.

## **Used Materials:**

- Buxus, Ash, Verwood, Lignum Vitae. The selected wood goes through special drying process under specific conditions temperature and moisture. The quality of the wood reaches its best after minimum 8 years of drying.
- **Copper alloys.** Copper is one of the preferred metals in the audio industry. Extra attention is given to select the proper ratio between copper and the rest of the metals in the alloy. The same as wood, copper alloys reach their best characteristics over time.
- **Natural leather.** It has a very good acoustic and vibration absorbing qualities. To meet the standarts prosper materials are selected for plasticity and thickness.
- **Graphite and natural graphite with copper** is the other components used in the manufacturing process. It's been selected for its vibration absorbing qualities.
- Other components used in the process are walnut oil, linseed oil, coconut oil, mint oil, silver, beeswax and NBR



Absorbent device, model - AF /patent pending/

Body - two chambers, fabricated from leather,impregnated with natural oils. Graphite.

Suitable for audio components up to 25 kg/55 lb.

Size: Φ 40 mm/1.6 in, h - 28 mm/1.1 in.



Absorbent device, model-**DKPositiv** /patent pending/

Body - wood.

Main pin - bronze.

Suporting under layer - leather.

High density Graphite.

Suitable for audio components from 3-60 kg/6.6 -132.3 lb.

Size: Φ 40 mm/1.6 in, h - 36 mm/1.4 in.



Absorbent device, model-**DKPositiv SE** /patent pending/Body - wood /Verawood/.

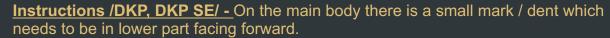
Main pin - bronze with high copper content.

Suporting under layer - leather.

High density Graphite.

Suitable for audio components from 3-60 kg/6.6 -132.3 lb.

Size: Φ 40 mm/1.6 in, h - 36 mm/1.4 in.







Absorbent device, model-**DKNeutral** /patent pending/Body - leather.

Main pin - bronze.

High density Graphite.

Suitable for audio components from 3-60 kg/6.6 -132.3 lb.

Size: Φ 40 mm/1.6 in, h - 36 mm/1.4 in.



Absorbent device, model-**DKNeutral SE** /patent pending/Body - leather.

Main pin - bronze with high copper content.

High density Graphite.

Suitable for audio components from 3-60 kg/6.6 -132.3 lb.

Size: Φ 40 mm/1.6 in, h - 36 mm/1.4 in.



Absorbent device, model-HDKNeutral

Body - leather.

Main pin - bronze with high copper content.

High density Graphite.

Suitable for audio components from 3-60 kg/6.6 -132.3 lb.

Size: Φ 40 mm/1.6 in, h - 40 mm/1.6 in.

<u>Instructions /DKN, DKN SE, HDKN/ -</u> The devices are recommended to be installed with mark/dent facing down.



#### Recommendations for all models:

Before installation, the underside of the component as well as the shelf or floor should be cleaned (please use Smart Wipe included in the package). If there is contamination on the front contact surfaces of the components / hairs or dust / wipe only with a microfiber cloth (included in the package).

Always install the absorbent device with the help of at least one extra person. After your helper lifts the component carefully place the device. The device must be placed without any slipping/friction on the surface / slipping, especially on hard surfaces, such as granite, steel, etc., can deeply damage the device and reduce its qualities/. Return the component by carefully placing it on the absorbent device.

Not to be installed on soft surfaces like carpets or rugs.

Do not install under the original component's feet, head screws or bolts.

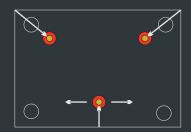
They are not suitable for placing between two components or components whose lower base is not horizontal (for example, inclined loudspeakers).

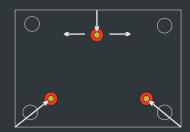
The absorbent device should not be cleaned with alcohol or other cleaning detergents. They should not be touched with unprotected hands /use the gloves in the package/.

The devices are meant to be installed on the bottom side of any audio component from 2.5 to 7.5 cm /1 to 3 inches/from its edges

When you are installing the absorbing audio device the center of gravity of your audio component must be taken into account. Not all audio components are balanced /especially in amplifiers, where the power transformer is in one part of the box and there the weight is greater/. Pay special attention to this and distribute the weight on the absorbing audio device so that the component is in the most stable condition. It is better to place the two absorbing feet towards the heavy part of the audio component and with the third one to balance in the direction of the heavier corner.

Please add the both installation diagrams.





Absorbent device with the possibility of height adjustment are produced, only after consultation with the customer.



### RECORD CLAMP, model - HKG-R

Body - Lignum Vitae, high desity Graphite with Copper, Silver.

Body resonators - leather, bronze with high copper content.

Main pin - leather, bronze with high copper content, Graphite with Copper.

Nut - aluminum, Lignum Vitae, brass.

Size: Φ 76 mm/3 in, h - 79 mm/3.1 in.



## RECORD CLAMP, model - SKG

Body - Lignum Vitae.

Body resonators - leather, bronze with high copper content.

Main pin - bronze with high copper content.

Size: Φ 76 mm/3 in, h - 45 mm/1.8 in.

SKG



### RECORD CLAMP, model - NKG

Body - Verawood.

Main pin - bronze with high copper content and brass.

Size: Φ 76 mm/3 in, h - 43 mm/1.7 in.

NKG



DOUBLE BINDING POST /pat. No 002184341/

Model - **DPK** Body - Wood.

Main pin - Copper.

Size: 56/27/33 mm, 2.2/1.1/1.3 in.

DPK



**BINDING POST** 

Model - PKR

Body - Wood.

Main pin - Copper. Size: Φ 40 mm/33mm,Φ1.6 in/ 1.3 in.