



Sweep it S2

Magnetically stabilized record broom

MSRP 99,00 € (incl. VAT)

- Neodymium magnet stabilization
- Avoids the common record broom phenomenon known as „skating“
- Height adjustable
- Flexible placement
- Natural hair brush with extremely low electronegativity
- Cleans your records during playback
- Constructed in collaboration with Klaus Mick
- Available in silver and black metal finish

Colour options:



Stabilized by: Neodymium magnet

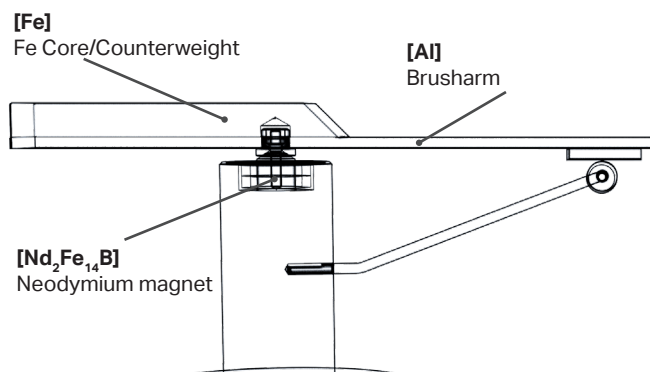
Arm material: Aluminium

Arm-length: 226 mm

Weight: 430 g

Colours: Silver, Black

Record brooms have been around since the early 1970s. Some of them do a good job, some rather not. In many cases the brush rushes towards the middle of the platter, running out of sync with the tonearm. This phenomenon is known as skating. Recent developments aim to tackle this problem. Here the highly efficient neodymium magnet comes into play. These magnets are used to stabilize the record broom of the Sweep it S2. Sweep it S2 is constructed in collaboration with Klaus Mick and uses his patented technology to stabilize the record broom. Extensive theoretical and empirical research has been put into the development of this product.



The magnetic attraction between the neodymium magnet - based in the top part of the cylinder - and the [Fe] core/counterweight stabilizes the record brush.

Moreover, the distance between the neodymium magnet and the [Fe] core/counterweight is carefully chosen to ensure a specific magnetic stabilization force. As the aluminium of the brusharm is para-

magnetic, it acts like an additional space between the neodymium magnet and the [Fe] core/counterweight.



Sweep it S2 is height adjustable within a range of about 1cm. The position can be locked with the set screw on the base. With this mechanism, it is possible to adjust the height of the arm of the record broom in order to align it horizontally with the platter. A correct horizontal alignment ensures the correct tracking force of about 6g.

Flexible placement

The record broom can be placed in one of two left hand side corners of the turntable. The placement is depending on the type and shape of your turntable. At the optimal position the brush should align with the spindle (i.e. the center of the platter). Deviations (relative to the spindle) between 1,5 to 2 cm are well compensated by design of the Sweep it S2. Higher deviations can cause more drastic skating effects.



Type 1
Motor under platter

If there is enough space, the upper left corner is an ideal place for the record broom.



Type 2
Outside motor with speed switch button

If the motor and speed button are in the left corners, the record broom can be placed immediately to the right of the speed button.



Type 3
Outside motor with or without speed switch button

On some turntables the speed button is small enough for the record broom to be placed directly on top of it.