



STORZ & BICKEL



*Mighty+*

INSTRUCTIONS FOR USE (CONCISE)

## SAVE THESE INSTRUCTIONS.

### 1 Basic Rules

- ▶ These Instructions for Use are an integral part of the Vaporizer and must be made available to the user.
- ▶ Download the current detailed version of the Instructions for Use from [www.storz-bickel.com](http://www.storz-bickel.com).
- ▶ Read these instructions carefully and completely before operating the Vaporizer and USB-C Cable.
- ▶ Always follow the instructions in these Instructions for Use when using and servicing the device.
- ▶ This Vaporizer may only be used by adults. Persons with reduced physical, sensory or mental abilities, or lack of experience and knowledge, should not use the Vaporizer unless they have been given supervision or instruction concerning use of the Vaporizer in a safe way and understand the hazards involved.
- ▶ If the user is suffering from respiratory tract or lung disease, the device may only be used after consultation and with the consent of the treating physician. Depending on their density, the vapors may irritate the respiratory tract and lungs, which may cause coughing.
- ▶ Do not operate the Vaporizer unattended.
- ▶ Store and use the Vaporizer and USB-C Cable only at a sufficient distance from heat sources (oven, stove, fireplace, etc.) and in a dry place where the ambient temperature cannot drop below +5 °C (+41 °F).
- ▶ Do not expose the Vaporizer to extreme fluctuations in ambient temperature. Condensation humidity could interfere with the functionality.
- ▶ Only use original Storz & Bickel accessories and spare parts.
- ▶ Do not use the Vaporizer and USB-C Cable in an inappropriate, incorrect or unreasonable manner, as the manufacturer does not accept any responsibility for any damage resulting from this.

# IMPORTANT SAFEGUARDS

## 2 Safety Recommendations

### 2.1 Risk of Injury due to electric Shock

- ▶ The Vaporizer and USB-C Cable must be switched off and disconnected from the power supply after use, before any maintenance work and during thunderstorms.
- ▶ Make sure that the USB-C Cable is not damaged by bending, crushing or pulling.
- ▶ Do not use multiple sockets and/or extension cables. Where absolutely necessary, use only products with a quality certificate (e.g. UL, IMQ, VDE, +S, etc.) if the stated power value exceeds the power requirements (A=Ampere) of the connected devices.
- ▶ Do not use the Vaporizer and USB-C Cable if they are damaged. Repairs may only be carried out by our Service Center. Attempting to repair damage yourself will invalidate the warranty. Our Service Center will replace a defective USB-C Cable.
- ▶ The Vaporizer and USB-C Cable must not be exposed to moisture and humidity.
- ▶ Keep the Vaporizer and USB-C Cable away from pets (e.g. rodents) and pests.
- ▶ Do not use the Vaporizer and USB-C Cable in a potentially explosive or flammable atmosphere.
- ▶ This appliance contains batteries that are not user replaceable.
- ▶ This appliance contains batteries that are only replaceable by skilled persons.
- ▶ **WARNING:** To charge the Battery, use only the detachable Power Adapter available for the device: Model EA1045UR, manufactured by EDAC.

### 2.2 Danger of Injury due to Burning/Vapors

- ▶ Do not touch hot surfaces of the Vaporizer (Filling Chamber and area around the Filling Chamber) during operation and the cooling phase.

# IMPORTANT SAFEGUARDS

- ▶ Place the hot Vaporizer only on a solid and heat-resistant surface and make sure that it is not covered.
- ▶ Do not use the Vaporizer near inflammable objects such as curtains, tablecloths or paper.
- ▶ Do not close, cover or obstruct the openings of the Vaporizer during operation and the cooling phase.
- ▶ Before switching on the Vaporizer, ensure that all vapors, e.g. from flammable cleaning agents and disinfectants, have evaporated.

## 2.3 Risk of Injury due to various Causes

- ▶ The packaging material (plastic bags, polystyrene parts, boxes etc.) must be kept out of the reach of children as it is a potential source of danger.
- ▶ Be careful that small parts of the Vaporizer are not swallowed.
- ▶ Be aware of the danger of strangulation through the USB-C Cable.
- ▶ Only use the Vaporizer with the recommended herbs and plant parts to be vaporized. The use of other substances may cause poisoning or fire.
- ▶ Monitor your symptoms (e.g., cough, shortness of breath, chest pain) during or after the usage and promptly seek medical attention if you have concerns about your health.

## STORAGE AND DISPOSAL

### Storage

- ▶ Store the Vaporizer and USB-C Cable in a dry place away from the elements and out of reach of children or unqualified persons.

### Disposal

- ▶ Dispose of irreparable Vaporizer after the warranty period via the material cycle or send it to our Service Center.

## TECHNICAL SPECIFICATIONS VAPORIZER

Supply voltage: 5 VDC USB / 5-15 VDC USB-C PD

Power consumption: 45 W max.

Operating temperature: 5 °C - 35 °C (41 °F - 95 °F)

Temperature range: 40 °C - 210 °C (104 °F - 410 °F)

Size: 14 x 8 x 3 cm (5.5 x 3.2 x 1.2 inch)


Weight: approx. 242 g (0.5 lb)s

Patents and designs: [www.storz-bickel.com/patents](http://www.storz-bickel.com/patents)

Subject to technical changes.

## FUNCTIONAL ELEMENTS



- 1  **Filling Chamber**  
do not touch when hot
- 2 **Mouthpiece**  
collapsible
- 3 **Actual Temperature Display**  
reading the current temperature

- 4 Plus Temperature Button**  
 press briefly: Temperature increase in 1 degree intervals  
 press continuously: continuous temperature increase  
 press plus and minus simultaneously:  
 changes degree display between Celsius and Fahrenheit
- 5 USB-C Charging Socket**  
 for charging the battery with the USB Charger;  
 when using the optional USB-C Supercharger,  
 operation is possible even when the battery is  
 completely discharged
- 6 Set Temperature Display**  
 Adjustable between 40 °C and 210 °C  
 (104 °F and 410 °F)  
 Three preset temperatures:  
 Basic temperature: 180 °C (356 °F)  
 Booster temperature: +15 °C (+27 °F) offset to basic  
 temperature (can be changed), deactivates  
 automatically after 90 s  
 Superbooster temperature: +15 °C (+27 °F) Offset  
 to booster temperature (fixed), deactivates  
 automatically after 90 s
- 7 Battery Charge Display**  
 full battery: display of all six charge status fields  
 battery almost empty: slowly flashing battery frame
- 8 Filling Chamber Tool**  
 to clean the filling chamber  
 to dismantle the Cooling Unit  
 to replace the Screens
- 9 ON/OFF Switch**  
 for switching on / off, press for at least 1/2 sec. each  
 time
- 10 Minus Temperature Button**  
 press briefly: Temperature decrease in 1 degree steps  
 press continuously: continuous temperature increase  
 press plus and minus simultaneously:  
 changes degree display between Celsius and Fahrenheit
- 11 Cooling Unit**  
 unscrew and remove to fill the filling chamber

## OPERATION

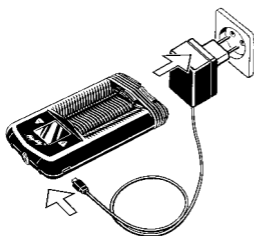
1.



Download current detailed version of the Instructions for Use at [www.storz-bickel.com/support](http://www.storz-bickel.com/support).

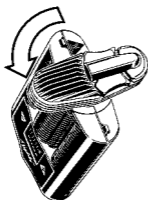
Read the Instructions for Use before using the Vaporizer

2.



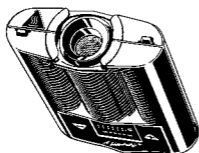
Charge the Vaporizer with a USB charger. With the optionally available USB-C Supercharger, operation is possible even if the battery is completely discharged.

3.



Unscrew the Cooling Unit from the Vaporizer by turning it 90° counterclockwise.

4.

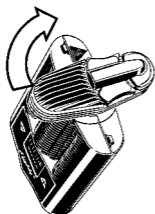


Fill the filling chamber completely with crushed plant material up to the plastic rim.



## OPERATION

5.



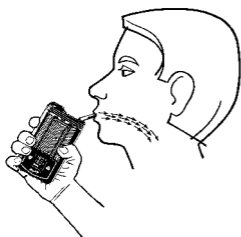
Screw the Cooling Unit onto the Vaporizer by turning 90° clockwise.

6.

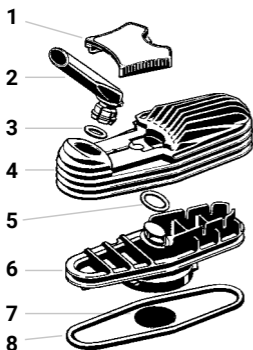


Switch on the Vaporizer. Ready for operation when the set and actual temperatures match.

7.



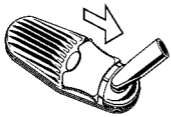
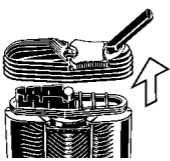
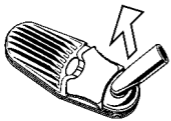
Using the Vaporizer.



## Explosion Drawing of the Cooling Unit

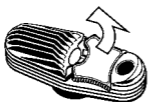
- 1 Cap Lock
- 2 Mouthpiece
- 3 Mouthpiece Seal Ring
- 4 Cooling Unit Cap
- 5 Base Seal Ring (small)
- 6 Cooling Unit Base
- 7 Screen (coarse mesh width)
- 8 Base Seal Ring (large)

## Disassembling and Cleaning the Cooling Unit

1.  Pull the Cap Lock towards the Mouthpiece.
2.  Pull the Cooling Unit Cap off the Vaporizer.
3.  Pull the Mouthpiece out of the Cooling Unit Cap while slightly tilting it back and forth.  
Pull off the Mouthpiece Seal Ring.

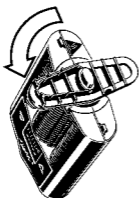
## CLEANING / HYGIENE

4.



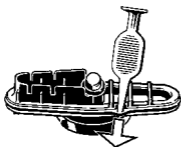
When cleaning the Cooling Unit Cap in isopropyl alcohol, remove the Cap Lock by pulling it up on one side.

5.



Unscrew the Cooling Unit base from the Vaporizer by turning it 90° counterclockwise.

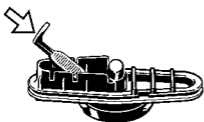
6.



Lever out the large Base Seal Ring with Filling Chamber Tool at the recess in the groove.

Remove the small Base Seal Ring.

7.



Press the Screen with the Filling Chamber Tool from the top to the bottom out of the Cooling Unit base.

8.



Place all parts of the Cooling Unit in warm rinsing water.

Alternatively: Soak all parts of the Cooling Unit (except cap lock) in isopropyl alcohol for a maximum of 1/2 hour. Rinse all parts under running water for at least one minute. Let all parts dry completely.



**STORZ & BICKEL**

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