

Taifun[®] GT V

USER MANUAL

ENGLISH

1. PRODUCT DESCRIPTION

SCOPE OF DELIVERY

1x Taifun® GT V incl. 2 Air Disks 3 x 1.8 mm	1x Allen Key 1,3 mm
1x 510 Wide Bore Drip Tip	1x Packaging "Survival" incl. NFC chip for product service portal
1x Spare Parts Bag	1x Use instruction

SPECIFICATIONS

Dimensions:	25,0 x 46,0 mm	Weight:	~ 97 g
Thread:	510	Capacity:	~ 6 ml
Material:	Stainless Steel / PEEK / POM / NBR O-Rings		

2. SAFETY INSTRUCTIONS

- Do not expose the device to extreme temperatures; Avoid exposure to direct sunlight and high humidity.
- Do not use the device in an environment that is enriched with flammable gases, vapors or dusts; There is a danger of explosion!
- Do not drop, throw, or apply excessive force to the device to prevent damage; Do not use the device if you detect damage.
- Refill the liquid early to prevent dry hit.
- The device heats up during use; give it time to cool down again.
- Change the cotton, if you change the flavour.
- Clean the device regularly, as condensate and dirt may settle.
- Make sure that the mod that you use with the device is capable of performance; use of mods without protection is not recommended.

3. MANUFACTURER RECOMMENDATIONS

- Adjust the power of your mod to an appropriate level, depending on the used coil.

4. STORAGE INSTRUCTIONS

- If you don't use the device for an extended period of time, close the airflow control or empty the tank, remove the cotton and clean the device.
- Keep the device out of the reach of children and pets.
- Ensure that the device is firmly and securely in place.
- Store the device clean and dry; avoid high humidity.
- Do not store the device under extreme temperatures; avoid exposure to direct sunlight.

5. DISPOSAL NOTICE

- The packaging must be disposed of in an environmentally friendly manner.
- Products marked with the crossed out bin, do not belong in the trash. These products can be disposed of free of charge in your local trade or at community collection points. Check with your local council, town hall or local waste management company.

AUTHENTICITY VALIDATION

You can check the authenticity of your Taifun product at www.taifun-check.com.

You can find the verification code and the serial number on your device: 12345678911-1234 (verification code - serial number)

6. PRODUCT OVERVIEW

COMPONENT OVERVIEW

<p>A</p>  <p>1x AFC Ring</p>	<p>B</p>  <p>2x Ball Plungers (blue)</p>	<p>C</p>  <p>1x Base</p>	<p>D</p>  <p>2x Isolator Positive Pole PEEK</p>
<p>E</p>  <p>1x Positive Pole</p>	<p>F</p>  <p>1x Isolator Positive Pole Screw</p>	<p>G</p>  <p>1x Positive Pole Screw M3x10</p>	<p>H</p>  <p>1x O-Ring NBR50 17x1,5</p>
<p>I</p>  <p>1x O-Ring NBR70 14x1</p>	<p>J</p>  <p>4x Hexagon Socket Screws M2,5x4</p>	<p>K</p>  <p>2x Air Disk</p>	<p>L</p>  <p>1x Tank Cover</p>
<p>M</p>  <p>1x Tank-Ring</p>	<p>N</p>  <p>1x O-Ring VMQ50 18x1 (red)</p>	<p>O</p>  <p>1x O-Ring NBR50 19x1</p>	<p>P</p>  <p>1x O-Ring NBR50 22x1</p>
<p>Q</p>  <p>1x Tank-Glass</p>	<p>R</p>  <p>6x Countersunk Screw M1,6x3 T5</p>	<p>S</p>  <p>1x Top Cap</p>	<p>T</p>  <p>1x O-Ring NBR50 5x1</p>
<p>U</p>  <p>1x Ball Plungers (black)</p>	<p>V</p>  <p>1x Drip Tip</p>	<p>W</p>  <p>2x Ball NBR70 Ø2,5 mm</p>	<p>IMPORTANT: The device is delivered fully assembled. All O-Rings and isolators are already installed correctly. This list is only for illustration and possible assembly after cleaning the individual parts.</p>

7. BASICS

IMPORTANT: All steps should be smooth-running. Never try to separate individual components from each other by exerting increased force. If, contrary to expectations, a component cannot be disassembled, follow the steps in these operating instructions. In case of recurring problems that cannot be solved with the help of these instructions, please contact your specialist dealer.

AFC POSITIONS

Although the actual adjustment of the air supply is made by the Air Disk used, the amount of air flowing in from the outside can also be adjusted via the AFC ring. For this purpose, the AFC ring can be turned sideways. It noticeably engages in eight different positions.



TOP CAP POSITIONS

The top cap can be moved into three different positions by turning it to the left or right. The respective position is indicated by a symbol, which is visible through a hole in the side of the tank. As soon as the base is removed, the top cap can still be turned after the stop on the right. However, this position is only used to separate the top cap from the tank.

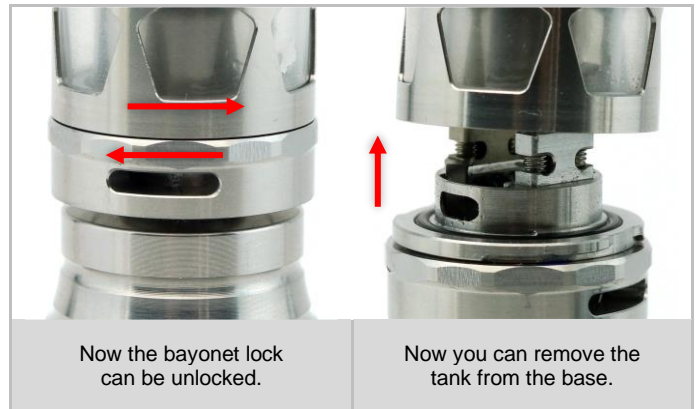
Important: It should be possible to move the top cap without much strength.



REMOVE/ATTACH TANK

The tank of the Taifun GT V is connected to the base by a bayonet lock. To remove the tank, first turn the top cap to the left as far as it will go (position "vape"). Now turn the base to the left as well until you feel a slight resistance. With another turn to the left (without force), unlock the bayonet catch and release the tank from the base. When putting the tank back on, make sure that the tank can only be put on at one position.

IMPORTANT: The tank can only be unlocked and removed when the top cap is in the "vape" position. To reattach the tank, the top cap must also be in the "vape" position..



REMOVE/ATTACH TOP CAP

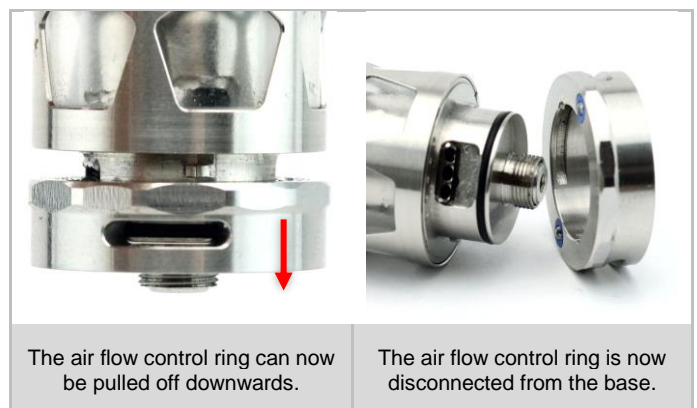
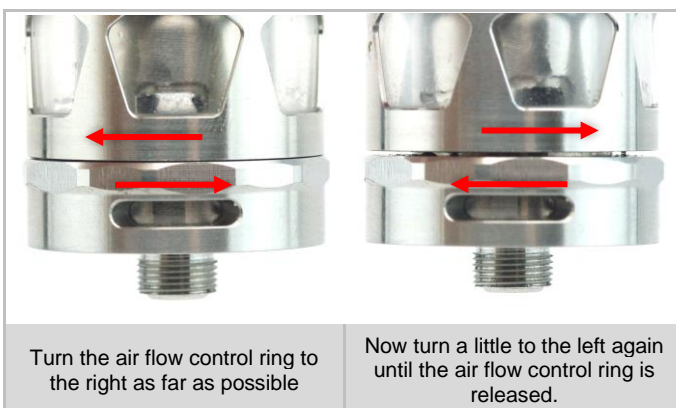
The top cap is connected to the tank by a bayonet lock. To remove the top cap, the tank must first be separated from the base. To remove the top cap, turn it to the right as far as possible so that no symbol is visible in the hole on the side of the tank. The top cap can now be pulled upwards without any extra strength.

IMPORTANT: The top cap can only be removed or attached if the tank has been separated from the base beforehand.



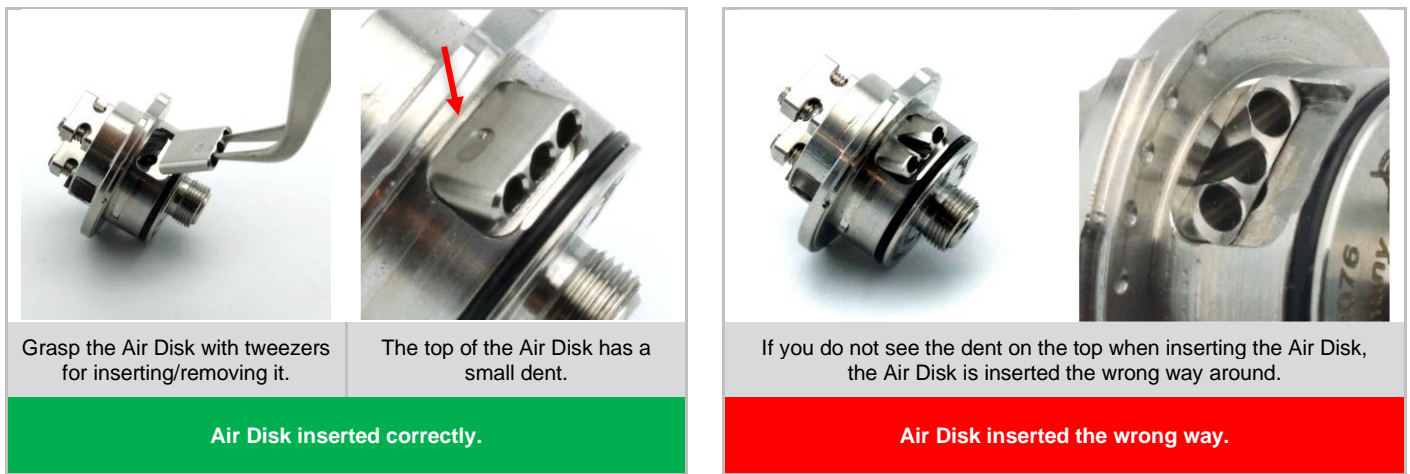
REMOVE/ATTACH AIR FLOW CONTROL RING

The air flow control ring can control the air supply by sideways movements. It noticeably engages at several points. When the air supply is completely closed, the air flow control ring can be pulled off downwards. It can also be attached to the base from below at the same position.



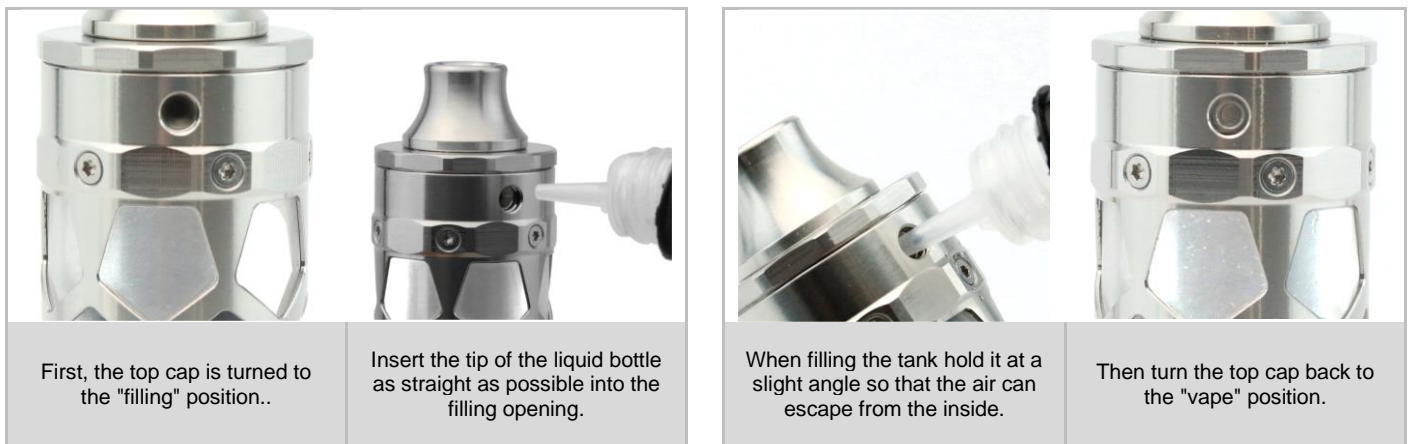
REMOVE/ATTACH AIR DISK

The Air Disks can be inserted or removed both with and without the tank attached. First, the air flow control ring must be removed. Now the Air Disks can be inserted into or removed from the base from below. It is recommended to use suitable tweezers. Make sure that the Air Disks are always inserted with the bottom side facing down.



FILLING

To fill the tank, first turn the top cap until the filler opening becomes visible. Now place the tip of the liquid bottle here and tilt the tank slightly. By holding it at an angle, the air contained in the tank can escape during filling. Then turn the top cap back to the "vape" position.



WARNING

- Always make sure that the tank is sufficiently filled to avoid dry vaping.
- Make sure that no liquid gets on your skin, otherwise wash off these areas thoroughly.

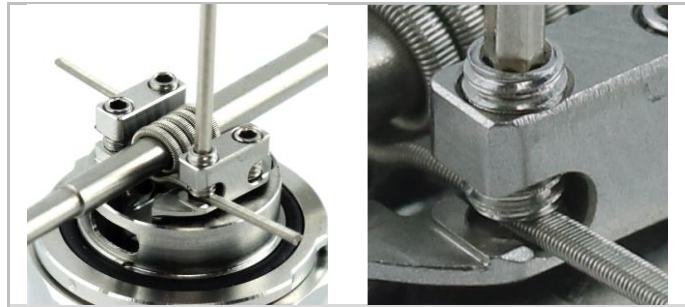
ATTACHING A COIL

IMPORTANT: Only use coils made of suitable wires. Your authorized dealer offers a wide range of different coils and can assist you in selecting the correct coil for your device.



First, the two required screws are loosened a little with the allen key.

The coil can now be positioned with a winding aid.



The two ends of the coil should be positioned directly below the loosened screws. The screws are now tightened again and the coil is fixed in place.



The wire ends are removed with a suitable tool.

Now a suitable cotton strand can be passed through the coil..



The cotton is shortened on both sides. The ends of the cotton can now be placed (not stuffed) in the side pockets. The openings for the liquid should now be completely covered with absorbent cotton from the inside out..



Please make sure that the cotton completely covers the channel, otherwise liquid can get into the chamber during filling.



You can also roll up the cotton slightly to make sure that the channels are completely covered.

To check, soak the cotton with some liquid afterwards.

WARNING

Use an ohm meter to check the resistance of the coil/device before using it. Don't use the device, if a short circuit is detected. This could lead to battery damage. Check if there is a contact between the coil ends and the surrounding parts.

8. CLEANING

Do not use cleaning agents as they could harm the O-Rings.

Before assembling, check the completeness and positioning of the O-Rings to prevent leakage of liquid.

- Disassemble the device into its components.
- Clean the components (not the cotton) with warm water or in an ultrasonic bath.
- Completely dry the components before reassembling the device.

9. MAINTANANCE

- Wait until the device has completely cooled down before disassembling, to prevent burns.
- Make sure that there is no power supply by unscrewing the device from the mod or by switching off the mod.

REPLACING THE TANK GLAS

- If the tank glass is damaged or broken, it must be replaced.
- Only use original spare parts, which can be obtained directly from www.smokerstore.de or from authorized dealers.
- Before replacing the tank glass, the atomizer must be completely emptied.

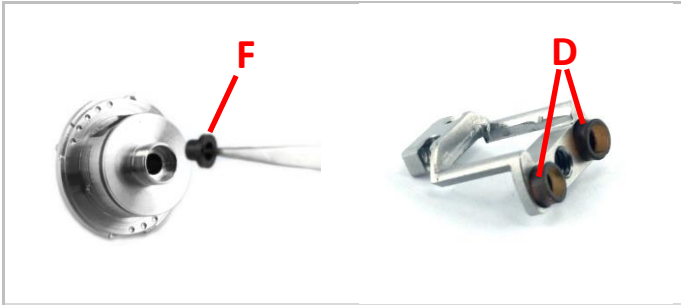
REPLACING SEALING RINGS

Sealing rings are used to seal the device.

- If you notice liquid or moisture leaking out of the device, the cause may be brittle seal rings that need to be replaced.
- Moistening the sealing rings with liquid makes the assembly easier.

ASSEMBLING DEVICE

- The device is usually delivered fully assembled, the following instructions are for the assembly after cleaning.
- Moistening the sealing rings with liquid makes the assembly easier.
- Please use only suitable tools for assembly.



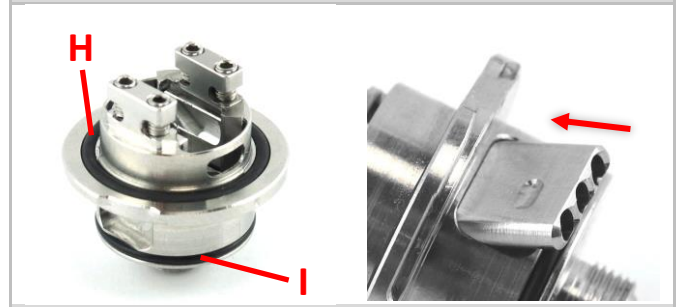
The positive pole screw insulator [F] is attached to the underside of the base [C] in the 510's connection. The two positive pole insulators [D] are plugged onto the positive pole [E].



When inserting the positive pole [E] into the base [C], the insulators [D] will provide the necessary distance between the base [C] and the positive pole [E].



The positive pole screw [G] is now inserted through the base [C]. The positive pole screw [G] is used to fix the positive pole [E]. The four hexagon socket screws [J] can now be screwed into the coil fixings.



The O-rings [H, I] are attached to the base [C]. Optionally, the Air Disks [K] can now already be inserted into the base [C].



The Air Disks [K] should be fully seated in the base [C]. The ball plunger [B] are inserted on the top of the AFC ring [A].



The AFC Ring [A] can now be placed on the Base [C]. When doing so, the appropriate position should be sought by turning the AFC ring [A] slightly, as it can only be pushed on at one position.



The O-ring [T] and the ball plunger [U] are placed in the top cap [S].



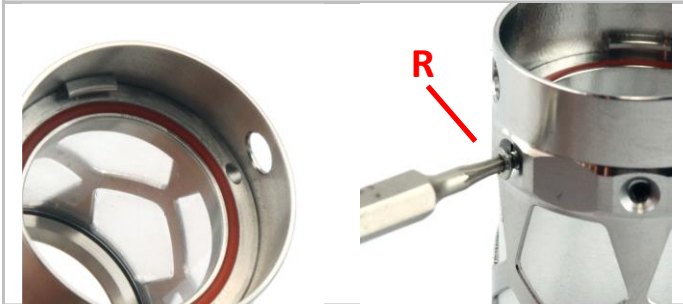
The O-rings [N] and [O] are now fitted to the tank ring [M].



The O-ring [P] is inserted into the tank cover [L].
The tank [Q] can then be pushed into the tank cover [L].



The tank ring [M] is inserted into the tank cover [L].
Make sure that the marking on the tank ring [M] is in line with the filling opening.



The tank ring [M] is first fixed with a single countersunk screw [R].



Now the top cap [S] should first be put on
and turned to the "vape" position.
This ensures that the tank ring [M] is correctly seated.



Now the other countersunk screws [R] are screwed in
one after the other. (Tip: screw in "crosswise").
The top cap [S] should be pressed slightly into the tank
during this process.



The tank [L] can now be placed on the base [C].
By slightly turning the tank to the left, the tank is connected
to the bayonet lock of the base.



The drip tip [V] is then placed on the top cap [S].
Alternatively, another drip tip can also be used.



Done!

If you have any further questions regarding the attachment of a coil, the disassembly or assembly of the device, as well as the individual adjustment options of the device, your SmokerStore dealer and the SmokerStore Service will be happy to assist you.