# Thank you for purchasing Spica Pro MTL Rebuildable Atomizer and joining our family!

Spica Pro is specially designed to be used with e-liquids. Personal cleaning is recommended prior to first use. For a more convenient experience, please wet the o-rings, preferably with Glycerin, also prior to first use. Please mount a resistance wire coil and a suitable wick (i.e. cotton) according to this manual and additionally, also fill the atomizer with e-liquid afterwards.

#### Coiling

The coil is mounted to the +/- poles, which are inside the chamber of the deck. Please use a suitable wicking material and wick your coil as described in the pictures. After wicking, make sure to prime your wick with e-liquid. Never fire your coil with a dry wick.

Recommended coiling: 2 - 2.5 - 3 mm diameter coils from 26 GA – 27 GA – 28 GA wires work best and without a problem for pleasant vaping.



#### Filling the tank

To fill the tank of Spica Pro, open the topcap. Please make sure the chimney for liquid control is closed during filling the tank. After each refill, close the topcap, turn the tank upside down and open the liquid flow afterwards. Make sure that the air trapped inside the tank hits the liquid feed holes first, after opening the liquid control chimney. It is possible to have an overfill and eventually leakage if otherwise.

Liquid flow is controlled by turning the chimney via the driptip, thanks to the unique design of Spica Pro.



Glass tank: Produced from 1.8 mm thick SCHOTT Glass Tubing and designed to have maximum resistance at o-ring contact points. In order to easily remove the glass tank after usage, please put your tank into warm water for a short while. For easy mounting back, make sure to wet the o-rigns, preferably with Glycerin

### The 510 Air Pins

The airflow and the tightness of your draw can be adjusted by changing the 510 Air Pins at the bottom of the deck. 510 Air Pins are designed to achieve the best possible airflow around the coil. There are 3 different 510 Air Pins: 3-, 5- and 7-leaved air pins. Each 510 Air Pin has its own unique air flow to create different air flow characteristics around the coil for different vaping preferences. After installing the 510 Air Pin of your choice in place, please make sure to tighten the pin to the deck properly.

## Adjusting the Air Flow

There are 5 air inlets on the deck. The tightness of your draw can be adjusted according to your liking, thanks to the Air Flow Control (AFC) ring. The AFC ring contains a stopper, so the atomizer can be easily unscrewed from you mod.

## Adjusting the Chimney Height

Once your atomizer is ready to use, you can easily adjust your chimney height with the included Chimney Height Adjustment Key (CHAK). The ceiling of the chimney can be lowered or heightened to change the height of the chamber for various vaping needs. The ceiling can be lowered towards the deck by turning the CHAK clockwise. Once the handle of the key reaches the ultem part of the driptip, the ceiling is lowered to the maximum. At this point, the softest vape occurs.

IMPORTANT WARNING: Please make sure to stop turning the CHAK from this point on, as the ceiling will touch the positive pole of the deck if otherwise. Should you get "low resistance" (or any other resistance problem) warning on your mod because of this, turn the CHAK counter-clockwise to get back to normal.

Conversely, the ceiling of the chimney moves upwards when the CHAK is turned counterclockwise. Once the chimney ceiling reaches the highest level, the vape is with the highest throat hit. The chimney also starts to turn if the CHAK is turned further from this point onwards.



### Cleaning

All parts of the atomizer can be washed in water after complete dissassembly. The ceiling can also be unmounted when the tank is completely disassembled, by continuing to turn the CHAK clockwise after the ceiling is at the lowest level. To mount the ceiling back, put it in place and push with the outer part of the CHAK from the inside until the grooves are in the right place. Afterwards, the ceiling can be mounted back in place by turning it counterclockwise via the CHAK from the inside.

#### **Technical Specifications**

Material: SS304 Diameter: 22 mm

Length (without Drip Tip): 47 mm Length (with Drip Tip): 64,58 mm

Weight (approx.): 73g (with pc tank) / 78g (with glass tanks)

Glass Tank Material: SCHOTT Tubing

Capacity (approx.): With tank adapter in Glass Tank: 2ml/Only Glass Tank: 3ml / PC Tank:4ml



# **Package Contents**

1 x Spica Pro MTL Rebuildable Atomizer

1 x PC Tank

1 x Chimney Height Adjustment Key Chain (CHAK)

1 x Set of o-rings (spare parts)

1 x 3-Leaved 510 Air Pin

1 x 5-Leaved 510 Air Pin

For more information and the video (including tips&tricks and useful details), please visit http://www.siriusmods.com