

Flowermate V5.0S Mini Manual



The Flowermate V5.0S Mini is similar to its predecessor the Flowermate V5.0S. Featuring a fully isolated air path and a borosilicate glass mouthpiece, the Flowermate V5.0S Mini produces clean and pure vapor every time. With a sleek compact design the V5.0S Mini fits in the palm of your hand, And with a power bank feature, the V5.0S Mini is a smart vape for anyone to own.



What's in the Box



- 1 V5.0S Mini PRO Dry Herb Vaporizer
- 1 Borosilicate Glass Mouthpiece
- 1 Water Pipe Adapter
(Made with organic cotton)
- 1 Liquid / Waxy chamber
- 5 Stainless Steel Screens
- 1 Medium Stainless Steel Pod
- 1 Packing Tool and Dabber
- 1 Cleaning Brush
- 1 USB Charging cable
- 1 Warranty Information Card
- 1 User Manual

Key Features

Non Combustion Vaporizer

Fully Isolated Air Path allows for clean and pure vaping.

Power Bank - Charge USB powered devices.

OLED Display with Full Range Temperature Control:104°F-446°F (40°C-230°C). Sleek, compact design , Fits in the palm of your hand.

Built with the best medical grade materials.

Borosilicate Glass Mouthpiece.

Airflow Adjustable: Using the bottom Slider to regulate the air flow into the chamber. Connect with water pipe adaper for exceptional vaping experience.

Thank you for making Flowermate Technology your premier brand of choice for expectionally designed non combustion, multi-use vaporizers. Please read this manual carefully before using your V5.0S Mini PRO Dry Herb Vaporizer.

What's in a V5.0S Mini?



- A. Power Button -
- B. Temperature Control Buttons
- C. Ceramic heating Chamber -
- D. Mouthpiece -
- E. OLED Display -
- F. Screen Housing -
- G. Medium Stainless Steel Pod -
- H. Liquid / Waxy Chamber -
- I. Charging Pot -
- J. USB Power Bank -
- K. Mouthpiece Storage Compartment -
- L. Water Pipe Adapter -

Product configuration

Power On and Off V5.0S Mini PRO

Full range temperature control buttons

Thoroughly and evenly heats your blend

Borosilicate glass ergonomically designed

Clearly view desired settings

Holds mouthpiece firmly in place and remove screen housing

Pack your choice blend for present or on the go vaping (best paired with our Load'X Grinder and Loader - sold separately)

Fill your choice oil/waxy (not the same time)

Micro 5 pin USB charging cable

Charge portable USB powered devices

Conveniently store the mouthpiece for compact portability

Exceptional vaping Experience

How to Use V5.0 Mini PRO with Dry Herbs

LOAD

Open slider at the bottom of V5.0 Mini PRO and remove mouthpiece from the storage compartment.

Insert Screen into ceramic heating chamber.

Note: Screens (5 included) in the housing unit and heating chamber can be changed periodically to ensure clean vaping. Additional screens sold separately.

To vape without Medium Stainless Steel Pods: Load choice blend loosely into the ceramic heating chamber. Tamp down with the dabber tool. Do not over-fill. (note: do not turn on device while loading blend).



To vape with Medium Stainless Steel Pods: Unscrew pod lid and loosely fill your choice blend into the pod (Recommended to use our patented Load'X Grinder & Loader for mess free grinding and loading). Tamp down with the dabber tool. Do not over-fill. Close pod lid. Insert pod into ceramic while loading pods).

Attach V5.O Mini PRO mouthpiece.

NOTE: Use the slider (shifting left or right) at the bottom of the V5.O Mini PRO to regulate the amount of air flow into chamber.

For on-the-go vaping, extra pods along with Load'X Grinder & Loader (sold separately) can be pre-filled for later use.



Introduction

Maximize your vaping experience with our Load'X Dry Herb Grinder and Loader! Flowermate's uniquely patent pending design was created as the perfect accessory to grind and load your herbs, mess free into the stainless steel pods.

Mess free grinding and loading.
Compact design for on the go use.
Transparent design to see your blend.
Load 2 pods simultaneously.
Convenient and easy to use.

Mess free grinding and loading. Compact design for on the go use. Transparent design to see your blend. Load 2 pods simultaneously. Convenient and easy to use.

ACTIVATE

Rapidly press Power button five times within 2 seconds to power on V5.0S Mini PRO. Press and hold power button for 2 seconds to activate the heating, it will heat to reach the temperature of last vaping (due to its memory function). Once it reaches expected temperature, OLED will display the temperature and “ ”, refer to the chart,

it means the temperature is already constant, the device is ready to use.

After five minutes vaping, the device will shut down output automatically, press and hold power button for 2 seconds to resume vaping.


Press and hold "+" and "-" buttons simultaneously to change from Fahrenheit to Celsius degrees or from Celsius to Fahrenheit degrees.

Adjust to desired temperature manually using "+" or "-" buttons. The temperature will increase/decrease in 1° increments. (Tip: press and hold the "+" button for one second to automatically increase temp and press "-" to stop. Do the same with the "-" to automatically decrease temperature).

After setting the desired temperature, press and hold the power button for 2 seconds to activate the heating.

To Power off V5.0S Mini PRO, rapidly press power button 5 times within 2 seconds.

Temperature Color Indicators:

	Blue:	385°F (196°C)
	Purple:	400°F (204°C)
	Red:	415°F (213°C)

SAVOR

To Vape: Inhale slowly through mouthpiece and enjoy your blend. Enjoy 5 minutes of uninterrupted vaping. Press and hold power button for 2 seconds to resume vaping.

POWER BANK FUNCTION

Once press on/off button the output from port of USB will be 5V/1000mA (1.5A maximum for quality test) for charging mobile phone. If no connection to mobile phone for 30 seconds, the output will be stopped. If the voltage of battery is less than 3.1V, the output will be stopped. No LED indicator when stopping output due to short circuit. Output resume when short circuit is eliminated.



How to Use V5.0S Mini PRO with oil/waxy

Oil

Fill oil/waxy chamber with at least 5 drops of (0.2 - 0.3ml) oil. Let oil settle for a few seconds.

Insert oil/waxy chamber into ceramic heating chamber (note: do not turn on device while loading oil/waxy chamber).

Waxy

Place concentrated oil around the recess of the lid. Screw lid on to oil/waxy chamber.

Insert oil/waxy chamber, with lid facing down towards ceramic heating chamber (note: do not turn on device while loading oil/waxy chamber.)



Fully Isolated Air Path for Clean Vaping

Air is fully directed to the heating chamber, isolating its path from the electronics.

Ensuring a clean and pure vaping each time.

How to use V5.0S Mini Pro with Water Pipe Adapter

2Pc Water pipe adapter fits three sizes 10mm / 14mm / 18mm

One way is ment for male rig

connect vaporizer

connect water pipe adapter

Another way is ment for female down stems

Technical Specifications V5.0S Mini PRO

Dimensions: 3.31”H x 0.79”D x 1.79”W (84mmH x 20mmD x 45.5mmW)

Display: OLED display with full range temperature control:104°F-446°F (40°C-230°C).

Capacity: 1800mAh

Norminal Output Voltage: 3.7V

Power On/Off: Press power button 5 times consecutively

Safety Power Durasion: 5 minutes

Battery Low Indicator: battery icon flash 6 times rapidly

Safeguard: Dual PCB/IC protection

Cleaning and Maintenance

The mouthpiece of the V5.0S Mini PRO may become clogged when used for an extended amount of time; resulting in difficult draw resistance or less vapor being released. Use the following guidelines to clean and maintain your device:

Ceramic heating chamber: Use the brush tool to gently clean the walls of heating chamber.

Ceramic Filter: Use a fine paperclip or pin and gently insert between the holes. Push through thoroughly to clear the airway then wipe clean with a lint free cloth.

Mouthpiece: Carefully remove glass mouthpiece from device, wash gently with warm water, rinse and air dry. For stubborn stains, rug gently with a damp cotton swab.

Tips

For best results, do not over-pack the ceramic heating chamber with your product. Over-packing will cause constricted air flow and uneven vaping.

After filling, use the packing tool to gently stir and aerate the product to ensure vapor is released.

Always properly prepare the device before use to reduce blockage of the mouthpiece.

Regulate airflow to the chamber using the slider at bottom of the V5.0S Mini PRO. Enhances custom vaping. Take the mess out of grinding and loading your blend with our Load'X Grinder and Loader. Sold separately.

Battery and Charging CHARGING

Initially charge the V5.0S Mini PRO for 3.5 to 4 hours. The battery will stop charging when the icon is full. When the battery level is low, charge battery with included Micro 5 Pin USB Charging cable. Low battery level will be indicated with battery icon flashing 6 times repeatedly.

Charging the V5.0S Mini PRO while powered on, the OLED display will stay lit.

Below is the chart of charging with device powered on

Charging the V5.0S Mini PRO while powered off, only the battery icon will be visible. Below is the chart of charging with device powered off

Do not use V5.0S Mini PRO while charging. This will cause damage to the device.

To prevent the device from overheating, do not leave the charger plugged in overnight.

Do not leave charger plugged in our unattended without the device. Do not charge unit on bare carpet or rug.

During charging process power capacity display in the screen, current is 1000mA. The battery with 0 volt would be charged. During charging process output is available.

Battery and Charging

The device contains a Lithium-Ion battery. Take caution and dispose in the correct receptacle. Do not discard in trash. Do not over charge. Do not short circuit the battery.

Notice: Lithium Ion Batteries are subject to degradation and reduced run time over the course of regular use at over 200°F; while Flowermate took great care in selecting premium quality long life Lithium Ion batteries due to their non-memory features and ability to cycle 300 times preceding degradation, battery life will gradually diminish with extended use.

Safety

WARNING

Failure to follow these safety instructions could result in personal injury or damage. Users of this device do so at their own risk. Neither Flowermate Technology, LLC nor its retailers assume any responsibility or liability associated with the use/misuse of the device. Flowermate Technology branded products are intended for adult use and consumption only. Keep this booklet in a safe place for future reference.

DISCLAIMER

This device is designed as a mobile solution for the practitioners of aromatherapy and should be used for dry herbal blends as indicated. This device is not intended for use with illegal substances.

CHOKING HAZARD

The V5.0S Mini PRO contains small parts which may be a choking hazard to small children. Keep device away from children.

HANDLING

Do not drop, deform, bend, crush, puncture, incinerate, microwave, shred, paint or insert foreign objects into a Flowermate Technology, LLC V5.0S Mini PRO.

Do not clean V5.0S Mini PRO other than instructed by Flowermate Technology, LLC.

Do not attempt to repair or modify V5.0S Mini PRO yourself.

Do not use a damaged V5.0S Mini PRO charger or non Flowermate Technology charger. Incompatible chargers may carry different voltage, which may be a fire hazard. Use only the charger provided. Failure to do so will void the limited warranty offered on Flowermate Technology products.

Use caution when handling V5.0S Mini PRO, the heating chamber area is hot when the device is powered on. Refrain from direct contact with the main heating chamber when hot. Do not leave the device unattended when it is powered on or while the device is still hot.

Safety features

SLEEP PROTECTION

The device is equipped with a safety sleep mode. When the device is powered on and after 5 minutes vaping, it will go into sleep mode to avoid over-use.

Press and Hold the power button for 2 seconds to resume vaping.

MEMORY FUNCTION

The device features a smart memory function. It will memorize the data of current use before powering off.

When powered on for next use, the last setting will be displayed.

SMART TEMPERATURES LEVELS

The V5.0S Mini PRO is equipped with a smart OLED display to manually configure any desired temperature setting within the modular range.

Warranty

1 YEAR LIMITED WARRANTY

Flowermate Technology, LLC warrants this Flowermate Technology, LLC branded device against defects in materials and workmanship under normal use for a period of one (1) year from the date of retail purchase by the original end-user. The original bill of sale is required to redeem warranty. The limited warranty covers one (1) year for electronics, ceramic heating chamber, structural integrity and attachments. The Lithium-Ion battery ninety (90) days. If a physical defect arises and a claim is made within the Warranty Period, at its option and to the extent permitted by law, Flowermate Technology will either:

repair the product defect

exchange the product with a product warranty that is new or functionally equivalent device or

refund the purchase price of the device.



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