

# FlowerPot Vaporizer

**Vrod** 

**Instruction Manual** 



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Thank you for purchasing the FlowerPot. Our goal is to provide you with the ultimate "end game" bong rip-like vaping experience there is, and for that reason this device has gone through many revisions throughout the years. The ever-growing community of FlowerPot lovers are key in its very development.

The FlowerPot's vapor path is made entirely from Grade 2 Titanium that is certified to have been melted in the USA, so rest assured, it is free of any impurities and safe for this application. We hope the FlowerPot brings you many years of joy.

The FlowerPot Vaporizer is proudly engineered and manufactured in the USA.

Welcome to the NewVape family!

Edwyn Pyron Owner and CEO

#### About Vaping with the FlowerPot

In an effort to achieve the best experience with the FlowerPot we ask that our customers familiarize themselves with the following key points.

**Use a Fine Grind:** The finer the grind, the denser the clouds and happier the patient. We have made a special 2 piece grinder to achieve this fine grind. Multi Level grinders don't produce a fine enough grind. The arm band grinder can be customized with any 3" by  $\frac{1}{2}$ " armband. It should be cleaned weekly with hot dish soap and a firm bristle brush. The importance of fine grind can also be realized by comparing coffee to espresso where the difference is mostly in the fineness of the grind. Not all vaporizers can handle extra fine material. The titanium screen used in the flowerpot bowl has been custom made for this application.

**Initial Heat Up Time:** The Flowerpot requires 3-5 min to get to temperature. In the beginning please allow a full 5 minutes for the head to completely heat soak. Once the Flowerpot is hot it can remain safely parked on the stand for hours. Most customers (including me) leave theirs on all day. Please allow 5 min for any temp adjustments to normalize.

**Draw Speed/Lung Capacity:** The faster the air goes thru the flowerpot head the less hot it will be when it hits the material. Resulting in reduced / poor vapor production. We suggest a slow to medium draw speed for ideal vapor. This technique will take you a couple of days to perfect. The ultimate goal is to vaporize the material to the edge of combustion with no coughing. Please remember the AVB (Already Vaped Bud) can be used to make some amazing edibles so don't throw that away.

**On Demand Vape:** The secret sauce of the flowerpot is it's ability to deliver a traditional bong rip without combustion. The traditional bong rip with a bic lighter is the ultimate "on demand" experience. We have designed the flowerpot with this traditional bong rip experience in mind. Add the heat only when you're drawing in. Just like you would with a lighter. Place the heated head back on the safety stand between draws.

**Open Eco System:** The flowerpot vaporizer system is designed to be compatible with all standard glass pipes. This open architecture design of the flowerpot is intended to allow customers to go out and collect different glass pipes without worrying about compatibility. Each time a different glass pipe is used it's like having a brand new vape. The electronics are also based around a industry standard 20mm enail. Nothing proprietary.

# FLOWERPOT VROD AND BOWL PARTS



# **Head Assembly**

The FlowerPot is made up of many parts and in some cases, it can become confusing. To help you understand the components a bit better, we have broken these instructions up into three parts. Head assembly, Bowl assembly and PID Controller.

#### 1. Parts needed.



2. Fasten Dish onto head and secure with Dish nut.



3. Now screw the diffuser onto the head while holding it against the coil. Now you have a fully assembled Vrod head.





#### 1. Parts needed.



2. Insert screen into bowl until it snaps into place.



3. What it should look like.



4. Insert post into glass rig and then place the bowl on the post.





5. Screw or tighten handle onto bowl. Now you have assembled your bowl.





## **Electronics** =

NewVape offers three options for PID Controllers (Enail)



**NV PID Controller** 



**Auber RDK300B Controller** 



**NV/MaxVapor BT** 

#### 20mm Coils

The FlowerPot requires a 20mm XLR coil across all PID platforms available. These are available in 110v (North America) and 220v (International)



20mm XLR Coil

The FlowerPot is designed around a 20mm Coil. More specifically, the Vrod requires a 20mm coil with 5 wraps at the thickest part.

NOTE: Not all 20mm coils are made the same. NewVape can not guarantee that other manufacturer's 20mm coil will fit our parts.



#### USING THE PID CONTROLLER=

Now that you have assembled your FlowerPot, let's get you up and running.

1. Make sure your FlowerPot is safely mounted on the safety stand or your glass rig and everythign is plugged in.





2. This is what it looks like when turned on. It will read the current temperature of the coil, but it will immediately start heating up to the set temperature.

3. Use the or buttons to set your desired temperature.





4. Allow 3 to 5 minutes to reach and settle in on your desired temperature.

### **About temperatures**

Ultimately, you will want to experiment by making small adjustments (+/10F at a time) until you find your own preferred setting. Allow 5 minutes for temperatures to fully heat soak and adjust. A good starting temperature is 650F.

CAUTION: Always store on heat stand between sessions and NEVER leave hot enails unattended. Keep away from children and pets.

#### FlowerPot Accessories •

Part of the fun of owning a Flowerpot is the entire eco-system built around it. More specifically, there is a range of custom accessories so that you can customize your own set up. The beauty is that you can go from a simple bare-bones setup to an elaborate setup.

We make a variety of stands, dabbers, attachments and other accessories that will not only increase the FlowerPots functionality, but it will make your set up stand out and look great!

Check out some of our new accessories!
Stands



**Connection Posts** 



Auber PID Stand

#### **Glass Bowls**



#### **Stand Attachments**



#### **FP Enail Handle**

