Herborizer XL

User Guide



Pack contents:

- 1 Injector
- 2 Bowl with stainless steel screen
- 3 Variable power supply
- 4 stirring rod

Assembly:

We advise careful manipulation of all glass components and to ensure a permanent location for the installation of you Herborizer; prefer a site against a wall to a coffee table, for example, in order to avoid tripping over the power supply cord after a successful vaporization session.

The conical glass joints are extremely precise, to disassemble twist to release before pulling apart.

Put a little cold water in the body of the Herborizer (fill just above the holes), the water filters plant particles present in the vapour whilst at the same time cooling it. With the "Tube body" it is also possible to use crushed ice or ice cubes, alternatively place the water filled body in a refrigerator.

For the model "Sphere" install the inhaler nozzle or the flexible (optional extra). Place the bowl (containing the screen) on the body, introduce your finely ground dried herbs in the bowl with a grinder (optional extra), completely cover the screen. Then place the injector over the bowl.

The "Sphere" models also have an inhaler tube or flexible (optional extra). Connect the injector to the variable power supply. Be careful to ensure good connections, failure to do so may result in serious damage to the connectors. Never connect the injector directly to the power supply adaptor, the injector temperature would be too important and may burn the herbs.

Set the temperature regulator at the desired temperature; ideal temperature for resinous herbs is 190°C/210°C (374°F/410°F), 900 / 1000 on the regulator scale. Leave for approximately 10 minutes to preheat before using.

Once a sufficient temperature is reached the Herborizer can be left on for several hours, which permits regular usage without preheating.

Instructions for use:

WARNING: to avoid damage to the injector NEVER BLOW into the Herborizer! For maximum efficiency inhale gently and slowly, the vapour will appear after 2/3 inhalations.

If you do not inhale the herbs will not be consumed, the heat being evacuated at the top of the injector.

The amount of vapour given off depends upon the quality of herbs and resin content. A very resinous herb needs a lower vaporization temperature than a herb with less resin.

After several inhalations, remove the injector and stir the herbs with the stirring rod or spoon, in order to ensure a complete vaporization of the herb.

If you wish to use essential oils and resin, first place on a bed of dried herbs.

The end of a vaporization session is reached when when the green herb colour yellows, the taste is unpleasant and there is no more vapour.

To change the herbs, remove the hot injector and place on its stand (optional extra) or on a wooden or glass board, avoid all other materials, which may burn or melt or damage the injector.

Empty the bowl after each session, it is easier when warm, the spoon can be used to remove the stainless steel screen; To avoid blocking clean regularly with a small brush.

Cleaning:

Clean the Herborizer completely and regularly (approximately every 10 sessions) using BIO Limpuro cleaning solution, perfectly suited, it allows cleaning without brushing. Leave to act with hot water for half an hour, rinse. If you do not have Limpuro cleaner, use a solvent or alcohol for the bowl and body, rinse abundantly with clean water.

Do not use washing up liquid with hot water, ineffective on resin deposits.

Graduations / Temperatures:

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400 - 90°C / 194°F

500 - 110°C / 230°F

600 - 130°C / 266°F

100 - 150°C / 302°F

800 - 170°C / 338°F

900 - 190°C / 374°F

1000 - 210°C / 410°F

1000 - 230°C / 446°F

1200 - 250°C / 482°F
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