

Phyto-Lab

Caution: Read attentively the operating instructions

The use of this device must remain under the responsibility of an adult aware of the risks occasioned by a whimsical or abusive use of a Phyto-Lab. Read this document attentively and seek information by a phyto-therapist, an aroma-therapist or a homeopath before beginning medication. Phyto-Lab declines all responsibility for problems resulting from an autonomous, abusive, inappropriate or non-prescribed use.

Manipulation

Unscrew the screw pitch A in order to access to the tank of piece X. Introduce the clean grids of the same diameter at the bottom of piece X. According to the nature of the product, oily or liquid, do not hesitate to place about 10 grids and then a large grid at the bottom of piece X, place the product and then add 1 or 2 grids above the product (the two last small screens may be not necessary).

Adjust at least one big grid (<= 2cm of diameter) at the bottom of the big screw pitch of piece Y (not totally at the bottom of the piece).

For rosemary, place at least 3 little grids at the bottom of piece X and at least 1 in piece Y. Lengthen the end at your liking with the help of a Phyto-Lab accessory.

Fill the inferior piece X, then screw the superior piece Y, equipped beforehand with the piece Z, verify the pulling and provide yourself with a good lighter blowtorch type.

Caution

At ambient temperature, most active ingredients exert evaporation; others need to be more or less heated. Seek information by a phyto-therapist, an aroma-therapist or a homeopath.

Use

Heat the part X1 for approximately 30 seconds, and then inhale lightly. From that moment the active ingredient is energized. The following times, heat approximately 15 seconds and inhale lengthily, immediately after each heating. To guarantee a minimal risk of combustion, do not heat more than 30 seconds per heating. The first times, in order to avoid over heating, heat progressively and inhale from time to time for a better estimation of temperature. It will take a few days to optimize the gesture. The stronger and longer the inhalation, the more the piece will cool down.

For an optimal result, use a lighter with a sufficiently long flame and maintain your Phyto-Lab with the X1 piece turned downwards, contrary to the illustration. X1 will be turned upwards for inhalation. Various heat sources are adaptable; the preceding measurements were carried out with blowtorch lighters offering a size or quality of flame of an average of 1000 C, guaranteeing a standard heating power. A powerful heating power, i.e. a flame at 1300 C, long, whose extremity of light blue flame is clearer strongly reduces the heating time.

Caution: Avoid over-heating

It is imperatively necessary to limit the risk of combustion, in the case of dried herbs to be vaporized, the vapour becomes only-just visible at 100 C, more visible around 150 C, and straightforwardly dense at a temperature of 180 C.

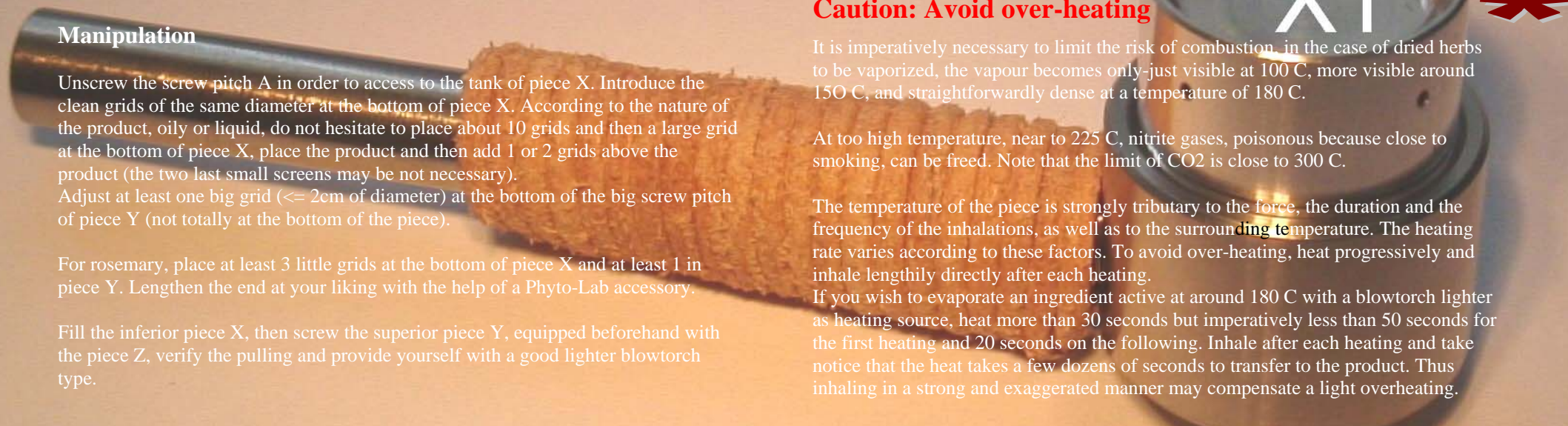
At too high temperature, near to 225 C, nitrite gases, poisonous because close to smoking, can be freed. Note that the limit of CO2 is close to 300 C.

The temperature of the piece is strongly tributary to the force, the duration and the frequency of the inhalations, as well as to the surrounding temperature. The heating rate varies according to these factors. To avoid over-heating, heat progressively and inhale lengthily directly after each heating.

If you wish to evaporate an ingredient active at around 180 C with a blowtorch lighter as heating source, heat more than 30 seconds but imperatively less than 50 seconds for the first heating and 20 seconds on the following. Inhale after each heating and take notice that the heat takes a few dozens of seconds to transfer to the product. Thus inhaling in a strong and exaggerated manner may compensate a light overheating.

If, despite all precautions you came to overheat the Phyto-Lab, avoid inhaling, empty it from its contents and clean it before proceeding to another attempt. Verify the result on the substance, the presence of ash or of carbonized elements which would confirm that there had been overheating.

Phyto-Lab is designed to function on the hottest spot of the flame.



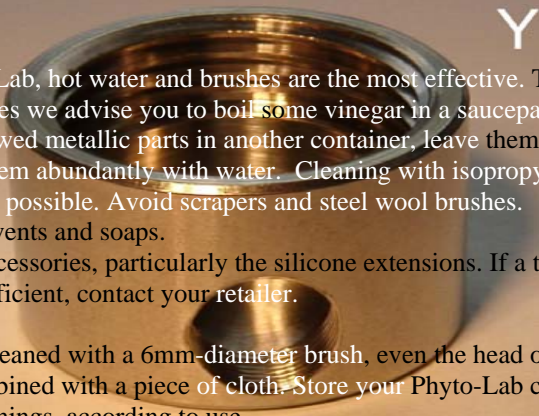
Make sure you maintain the Phyto-Lab close enough to the heating source; ideally the end of the little light blue flame must crush against the bottom of part X.

Maintenance

To clean your Phyto-Lab, hot water and brushes are the most effective. To get rid of any sticking residues we advise you to boil some vinegar in a saucepan and to run it over the unscrewed metallic parts in another container, leave them to soak, then rush and rinse them abundantly with water. Cleaning with isopropyl or ethylic alcohol is also possible. Avoid scrapers and steel wool brushes. Avoid chemicals, solvents and soaps.

Frequently change accessories, particularly the silicone extensions. If a traditional cleaning proves insufficient, contact your retailer.

Phyto-Lab is easily cleaned with a 6mm-diameter brush, even the head of the brush has its use combined with a piece of cloth. Store your Phyto-Lab clean and practise frequent cleanings, according to use.

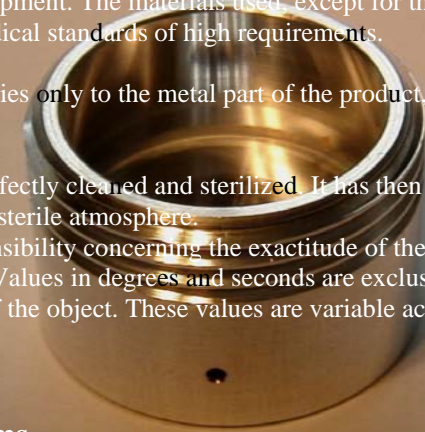


This dry steam inhaler is the result of research aiming effectiveness, simplicity, versatility and robustness as much in concept than in use. The materials chosen for fabrication of this object and its machining are respectful of the environment and agree with sustainable development. The materials used, except for the leather and certain accessories, meet medical standards of high requirements.

The 12-month guarantee applies only to the metal part of the product, except for the grids.

Your Phyto-Lab has been perfectly cleaned and sterilized. It has then been assembled, verified and packed in a non-sterile atmosphere.

Phyto-Lab declines all responsibility concerning the exactitude of the values numbered in this document. Values in degrees and seconds are exclusively destined to help with the manipulation of the object. These values are variable according to the means of heating.



Accessories and Customs

Different customs are already available on request. Seek information by your retailer or on our website.

Breakdown

If you can't manage to unscrew your Phyto-Lab, heat it normally with the help of a blowtorch lighter, it will thus be easy to unscrew one or the other of the screw pitches, with your hand protected by a handkerchief or a piece of cloth.

If that is not sufficient, contact your retailer.

Warnings and information

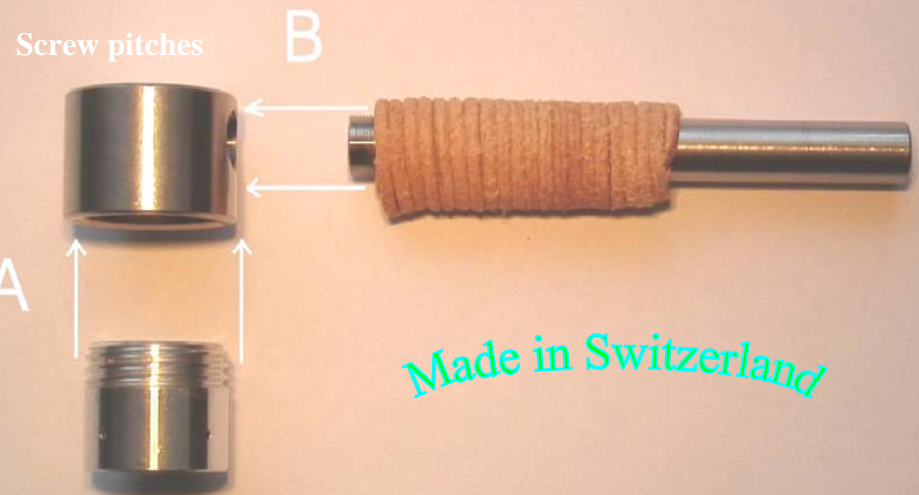
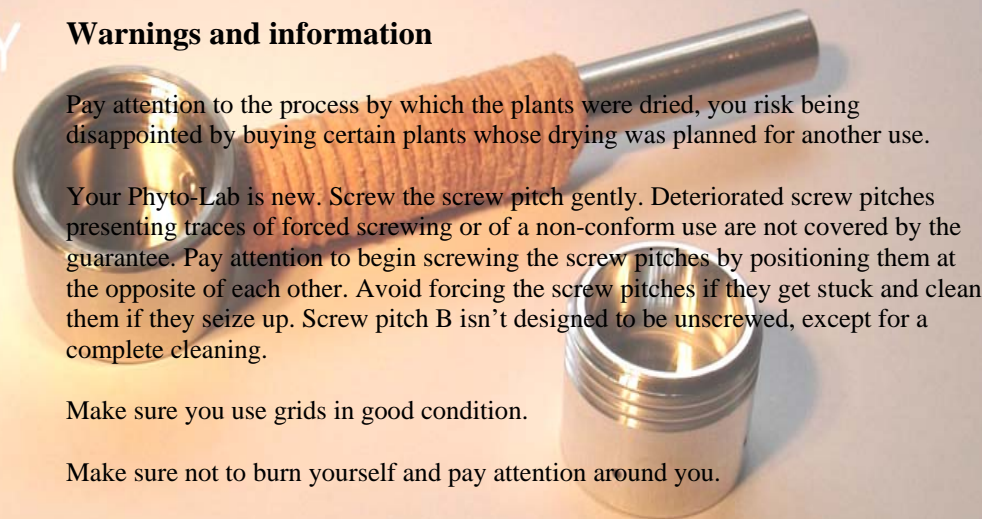
Pay attention to the process by which the plants were dried, you risk being disappointed by buying certain plants whose drying was planned for another use.

Your Phyto-Lab is new. Screw the screw pitch gently. Deteriorated screw pitches presenting traces of forced screwing or of a non-conform use are not covered by the guarantee. Pay attention to begin screwing the screw pitches by positioning them at the opposite of each other. Avoid forcing the screw pitches if they get stuck and clean them if they seize up. Screw pitch B isn't designed to be unscrewed, except for a complete cleaning.

Make sure you use grids in good condition.

Make sure not to burn yourself and pay attention around you.

Phyto-Lab is protected by the right of intellectual property and preserves the right to any engineering or aesthetic modification or any change relating to the price.



We thank you sincerely for having chosen Phyto-Lab and remain at your disposal for any information or remark from your part.

www.Phyto-Lab.ch