



About Oasesbox®

Oasesbox® was initially developed and designed by hobbyist gardener and German designer Markus Schneider who was looking for a solution to grow healthy and productive plants of tomatoes, courgettes, cucumbers and herbs. Although Markus is a keen and enthusiastic gardener his business demands mean his free time is limited.

To make sure all his efforts are not lost he was looking for a simple-to-use irrigation system but couldn't find one. So he decided to create a watering system himself. This system has to offer longer intervals between watering to accommodate the water requirement of his plants. It has to be simple and easy to use, efficient in resources, and effective in cost.

The Oasesbox® is his answer to deliver an efficient long-term watering solution for your plants and flowers to ensure and promote healthy and productive growth. Depending on the watering needs of the plants and environmental conditions the water supply can last up to a couple of weeks.

In addition, the Oasesbox® is an attractive potting container for your plants and flowers!



Your Oasesbox®

Congratulations in purchasing Your Oasesbox®.

In your Oasesbox® sets, single, double or triple, you should have received:

- An Oasesbox® Planter x1, x2 or x3,
- and a Oasesbox® Black Insert x1, x2, or x3

depending on the set you have purchased.



How to use Your Oasesbox®

Due to its versatility, you have many options when setting up your Oasesbox®.

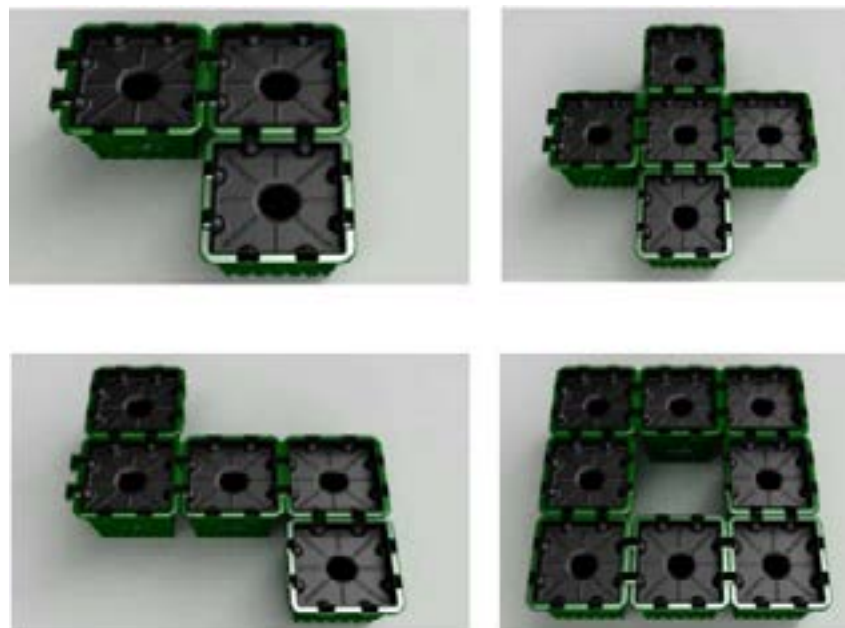
Each unit interconnects with the next simply allowing many combinations and attractive designs.

Depending on the number of units of Oasesbox® you have purchased, you can create the combination which suits you best. It really depends on your individual gardening requirements.

Some choose to use the Oasesbox® in a stand-alone manner for growing plants or flowers. Others combine it with a grow bag choosing to grow e.g. vegetables or herbs together in a contained small garden.

The linear arrangement of 3 Oasesbox® units fits the length and width of an English grow bag.

Indoors or outdoors the Oasesbox® is flexible to be used and can provide great results for a multitude of different plants and flowers. Oasesbox® will serve all sorts of requirements.



Planting Your Oasesbox®

1. Put the Insert into the Planter and fill the cone with potting compost or soil.
2. Carefully pack the compost or soil down into the centre of the cone.
3. Next, fill the Planter with water through the connection holes at the side: 15 litres for water loving plants, 10 litres otherwise.
4. To check the level of water in the Oasesbox®, you can use the guides provided in the instructions or you can lift the insert to see the level of water. This can be done even when it has been planted.
5. Once you have filled the Insert you are ready to start planting your flowers or plants. There is no need to wait until the water has been soaked-up by the potting earth.

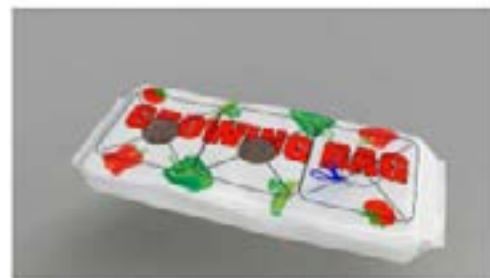


Planting Your Oasesbox® with a Grow Bag

The Oasesbox® can be used as a standalone or in sets. One way to set up your planters is to use a grow bag across three Oasesboxes®.

Following the instructions below and you will have a fully set up grow bag planter.

1. Put the Insert into the Planter and fill the cone with potting compost or soil.
2. Carefully pack the compost or soil down into the centre of the cone and make sure that the potting compost or soil is filled up to the top of the Insert. The compost or soil has to be in close contact with the grow-bag.
3. Mark and cut out at the bottom of the grow bag.
4. Place the grow bag on top of Oasesbox®.
5. Press the grow bag on the Oasesbox units to ensure, that the compost or soil and growbag is in close contact.
6. Cut out at the top of the grow bag and place your plant in the centre.



The secret of the Oasesbox® is, that the water is being absorbed directly by the roots of the plants or flowers taking only as much as required. If your plants or flowers require much water, fill the water in the container(s) to approx. 15 litres. Otherwise 10 litres are recommended. This keeps your plants or flowers sufficiently hydrated and the water reservoir can last up to 2 - 3 weeks before you need to top up depending on the environmental conditions.



Note:

The time to refill the water in the Planter will depend on the water demand of your plants and environmental conditions (indoor or outdoor, sun or shadow, ...). You can check the water level regularly, which is easy to do with the manual water level meter. If the water level is low, refill the reservoir.

The water level meter is printed on A4 1mm card-board: Cut the indicated stripes along the vertical lines. The horizontal lines (5, 10, 15 litres) give an approximate measure for the amount of water in the Oasesbox®. Guide a cut strip through the watering hole along the wall until touching the bottom. The water will colour the card board and you will have an approximate idea how much water is left. Upon drying the carton, the strip can be reused many times over.

Benefits of Oasesbox®

Drought prevention with Oasesbox®

Gardeners need to be aware of the negative effects of dry periods (drought) on plant growth and health. The Oasesbox® reservoir makes the water available to the plants in an economical way and allows a reduced frequency in watering since the reservoir will last from days – weeks depending on the plants requirements and environmental conditions. This keeps the drought away from your plants and flowers.

No overhead watering with Oasesbox®

Water on leaves and fruits is generally an invitation to fungal diseases such as mildew. Every gardener knows this issue. With Oasesbox® there is no need for overhead watering and diseases like mildew occur less frequent.

Economical water usage with Oasesbox®

The overhead watering also leads to evaporation by the sun and water wastage due to run-off. With Oasesbox® no water is lost.



Benefits of Oasesbox®

Plants get the amount of water they need at all times with Oasesbox®

The main benefit for plants and flowers in an Oasesbox® is that water is available from the reservoir at all times. Your plants and flowers simply take water when needed. The design of the Oasesbox® ensures an even water uptake from the water reservoir.

Longer watering intervals with Oasesbox®

To keep your plants and flowers happy and healthy you don't have to do much. Just check the water level and refill the reservoir regularly depending on plants and on environmental conditions. Water loving plants will take more, others require less. This limits the time interval between watering. Once the water level is low, top-up to the water in the reservoir. The Oasesbox® is designed to help conserve water since no excess water is lost into the environment.

Oasesbox® encourages healthy root growth

The Oasesbox®-system encourages a strong and robust root growths of plants and flowers, which ensures healthy plants.



What should I grow with the Oasesbox®

You can use your Oasesbox® for almost every plant, with or without growbag. It can be used for mature and young plants as well as for seeds. The reduced frequency of watering is a benefit especially for water loving plants, but every plant loves the even water supply.

To combine different plants in one Oasesbox® is certainly possible, if they prefer similar watering conditions.

Examples for water loving plants

Vegetables: tomato, cucumber, lettuce, pepper, beans, spinach, mangold spinach, beet root, courgette (zucchini), peas, spring onions, leek.

Herbs: basil, chives, dill, parsley, mint, lemon balm.

Flowers: begonia, busy Lizzie, geranium, lobelia, petunia, sweet peas.



Examples for plants requiring a drier environment

Vegetables: cauliflower, collard, kale, eggplant (aubergine), red radish, quinoa, turnip, artichoke, chillies.

Herbs: dill, lemon grass, oregano, rosemary, sage, thyme.

Fruit: blackcurrant, blueberry, gooseberry, raspberry, red currant, strawberry.

Shrub: azalea, camellia, hydrangea, magnolia, rhododendrons, roses.



What should I not try to grow with the Oasesbox®

The Oasesbox® is not the first choice for plants which will grow large since there is potentially not enough space for their roots in the Insert. The Oasesbox® is suitable for younger trees, or shrubs.

It is also not designed for deep-rooting plants or vegetables like white radish or asparagus.

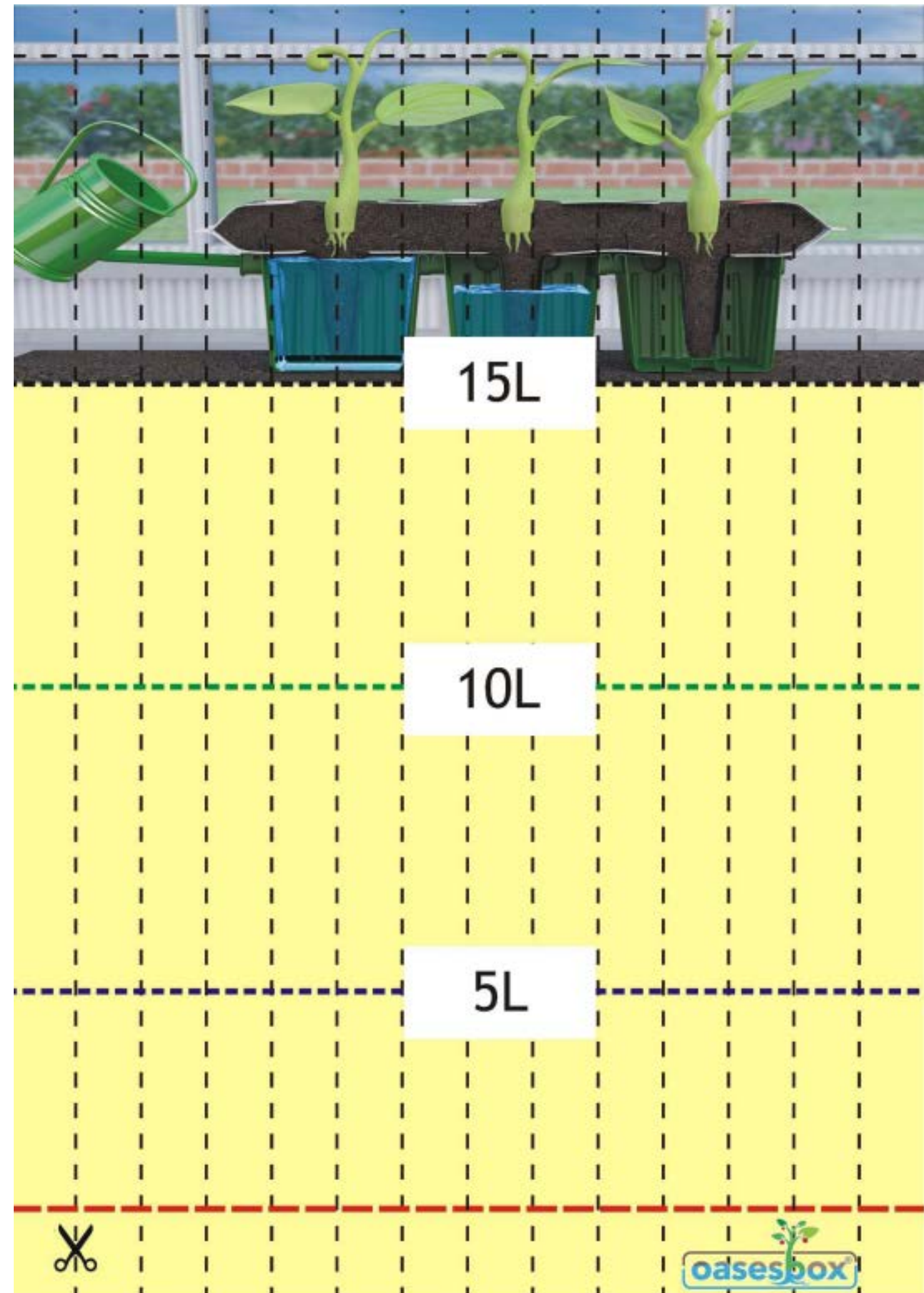
Water Chart

When filling your Planter, it is important to measure the amount of water you use. Some plants like it drier, others require much water. To adapt to these watering needs, the water level in the Planter has to be adjusted.

For example, if you are raising a fast growing plant, such as tomatoes, in summer time, we recommend approximately 15 litres of water in the Planter. For slow growing plants, or plants preferring dryer conditions, we recommend 5-10 litres.

These levels are approximate and depend on your plant location within the garden/house/glasshouse, direct sunlight, shade, average temperatures in your area, rate of growth, fruiting, flowering etc.

This is only a rough guide. Therefore, please check your plants and flowers, to ensure your plant is healthy and receives the adequate amounts of water.



Filling levels

15L

10L

5L

