

Cloning Set (cuttings)

Cloning Set includes

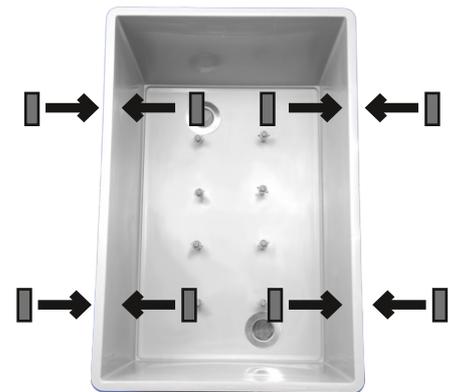
1. 77-void insert
2. 15-void insert
3. Greenhouse top cover (frame and acrylic glass)
4. 100 x cutting discs
5. 8 x magnets



For a successful plant cultivation healthy and strong plants are a prerequisite. With the KKfarming cloning set, you create an ideal climate in your AeroBox to propagate cuttings. Without the use of root hormones, roots will form easily. Thanks to the 15-void insert you can also germinate seeds directly in the net pots. And there is no waste, because after a thorough cleaning all parts of the cutting set can be reused.

Cultivation from cuttings

1. Fill up the water reservoir of your AeroBox with pH-regulated water up to 3 cm below the sealing holes.
2. Attach the 77-void insert to the root vessel by means of the magnets.
3. Cut your cuttings and attach them by means of the cutting discs to the 77-void insert. Make sure to put a cutting disc in each void, also if it is unused, so the fog can not reach the space above the insert.



Note: It is easier for the cuttings to root if you dip them in water for a few minutes (to hours) before this step.



4. Inlay the acrylic glass into the frame of the greenhouse top cover and place it on top of your AeroBox.

5. Operate your AeroBox as described in the main instructions. Please note that it is necessary to operate the high pressure pump in intervals.

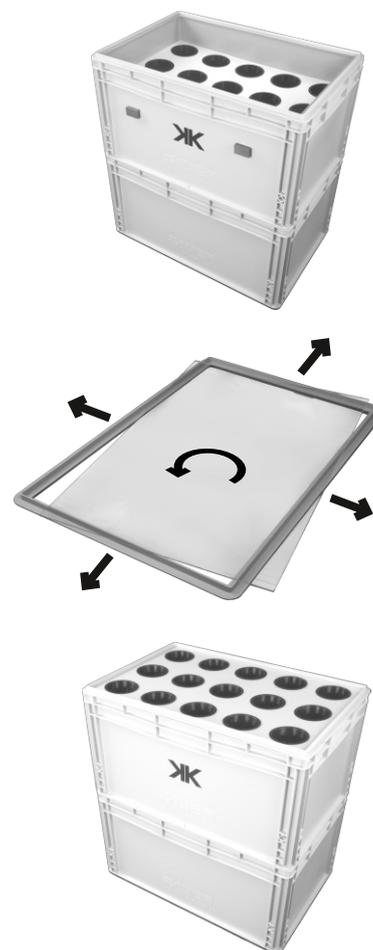
Note: Regularly air the AeroBox to prevent it of mould. To do this, remove the greenhouse cover daily for 5-10 minutes if possible. If you find nevertheless mouldy steads, remove them carefully.

6. As soon as the first roots reach a size of about 5-10cm, the best cuttings are ready for the net pots. Depending on the plant species, this can take about one to three weeks. Carefully put them into the net pots and fill up the net pots with hydrocorrels. Change the 77-void insert with the 15-void insert and put the net pots in it.

Note: We recommend to soak the hydrocorrels in pH-regulated water for 24 hours, to ensure that they have the same pH-value as the nutrient solution. In many cases, a pH between 5.2 and 5.5 is optimal.

7. The acryl glass will bend slightly, whereby a small air slit will be formed. Slowly reduce the humidity in the next one to two days by moving, twisting or turning the loose acryl glass, and finally remove completely.

8. After removing the acryl glass, you can remove the cloning set and put the net pots in the perforated top cover as usual. Now is the time to start adding fertilizers.



Water/nutrient solution

If you operate your AeroBox with the cloning set, it is advisable to use only pH-regulated water. Germinating seeds and freshly cut, unrooted cuttings do not need any additional nutrients.

Cleaning/Reuse

All parts of the cloning set are reuseable after thorough cleaning. Cleaning with warm water could be sufficient. If you use additional cleaning supplies, be aware they could have a negative effect on your plants.

If you have any further questions about operating the AeroBox, have a look at the AeroGuide at www.kkfarming.com/en/guide/aero-guide/ or contact us directly at: office@kkfarming.com

ATTENTION - Life threatening situation!



Before servicing your AeroBox, make sure all power plugs have been removed. High voltage can cause life threatening events.

ATTENTION - Magnets



The magnets oncluded in your set of cuttings can damage electronic devices and magnetic data mediums permanently. Keep the magnets away from such devices.
People with pacemakers or implanted defibrillators should stay clear of magnets.



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