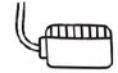




5 Netpots

WHAT IS INCLUDED



Air pump



Leca Balls



Seeds



Plant Nutrient



Pindpipe

WHAT

DOES IT GROW

You can typically start with growing all of your salads, and herbs in the pindpipe. These include (but is not limited to) Arugula, Lettuce, Spinach, Basil, Thyme, Rosemary, etc.

WHY

GROW THIS WAY

This technique does not require pesticide, fertilisers and other chemicals
Its ergonomic fast and can literally grow anywhere

STEADY STATE INSTRUCTIONS

The Nutrient Mix

- Fill a 2 litre bottle (a large coke bottle for example) with clean water.
- Add Nutrients to the bottle as per the following measurements:
 - Nutrient 1 - 2 MI
 - Nutrient 2 - 2 MI
 - Nutrient 3 - 4 MI
 - Nutrient 4 - 8 MI
 - Nutrient 5 - 12 MI
- Your nutrient mix is now ready. This solution is to be used to top up the water in the pindpipe when the water level is running low.

Maintenance

- Once the plants have germinated (roots have formed) the water level should be 3 inches from the top.
- Whenever the water level falls, use the nutrient mix to top it up.
- You should see your plant sprouting in 5-10 days (Depends upon the variety).



ABOUT US

Welcome to 'Beyond organic farming' in your home your balcony, your living room, your office desk, anywhere

Pind

/pʌɪnd/
Village (in Punjabi)

Fresh

/frɛʃ/
Newly produced, made, gathered.
Not preserved by being frozen, canned.
Not old, spoiled.
Clean and pure

We believe in eating local, eating healthy and eating what you love

To help in your journey of self-sufficiency - we founded Pindfresh - A simpler way of growing your own healthy salads and herbs - without any pesticides or herbicides.

Just plain good old food - like nature intended for us to have. Like we had in our villages. In our Pinds.

Here's to healthy living

ਨਿਰੋਗ ਪੌਦੇ ਮੌੜੇ

Som

The Pindfresh guy.

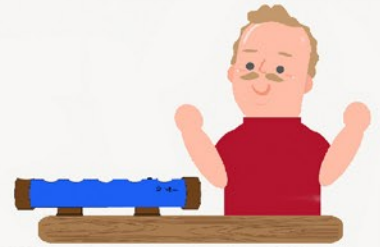


PINDPIPE INSTRUCTIONS

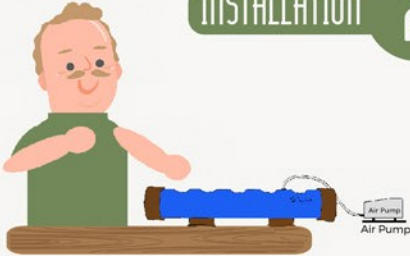
1 START

Soak the clayballs for 30 minutes.

While the clayballs are soaking: wash the pindpipe and place it on the stands.



2 INSTALLATION



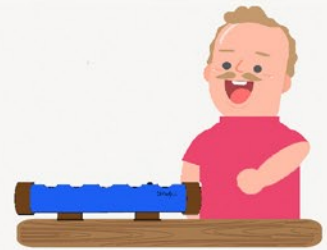
Install the air pump that is included by putting the air stone inside the pindpipe and then connecting the air stone with silicon tubing through the smaller of the opening on the top of the Pindpipe. (This has Already Pre Assembled)

Once the sapplings start growing (you have finished transplanting). You need to keep the pump on for about 6-7 hours a day.

Tip: Even if you dont switch on your pump the plants will still grow as long as you maintain an air gap in the pindpipe.

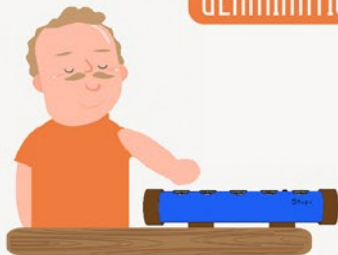
3 PLACEMENT

Place the Pindpipe near sunlight (Window sill, table, balcony etc). Ideally the same amount of light should be made directly as much in required while growing in the sun.



There are two ways to germinate the seeds.

4 GERMINATION



Method 1: Germinate in a little cocopeat / soil and then transplant, the ideal height of the plant should be about 3" at the stage.

Scan this QR code for link on how to transplant.



Method 2: Directly drop 4-5 seeds in the clayballs (in the netpots) and start your system as given below

Tip: At this stage do not move your pipe too much as the seeds may drop into the water, also you should keep the clayballs moist for best germination results.

Fill the Pindpipe with clean water (Preferably RO water). The water level should be about half an inch from the top of the pindpipe.

Tip: Use the measuring stick included to measure the water level. Make sure that the water level is up to the marking on the measuring stick.

If germinating directly in the netpots. Place the netpots in the Pindpipe. Fill them with the soaked clayballs and ensure that at least 3/4 of the pot is filled. Take a few seeds and sprinkle evenly into each pot. Sprinkle water on each pot. The idea here is to get all the seeds wet so that they germinate.

5 FULL SETUP



Add nutrients to your pindpipe as per the nutrient manual which is include in the nutrition package.

6 NUTRIENTS



Tip: The pindpipe holds about 3 Liter of water and the dosage for the tank as is:
Nutrient 1 - 3 ML | Nutrient 2 - 3 ML | Nutrient 3 - 6 ML | Nutrient 4 - 12 ML | Nutrient 5 - 18 ML