

# Quick Reference Guide

For full instructions, please reference the Grow Guide.



## LIGHT TIMER ON

18 continuous hours per day  
(minimum 14 hours)



## WATER LEVEL

Keep tanks half full  
(25-30 gallons)



## PUMP ON 24/7



## TARGET PH: 6.0

(Yellow test color) • Use three drops of testing solution

- Generally 1 T of pH Down will reduce pH by 1
- A freshwater tank will take 2 - 3 T of pH Down to balance



## TARGET NUTRIENT LEVEL

Record: • Base Number  
(TDS reading of plain water):

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• Target Number  
(base number + 700):

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Reminders:

- Always add equal amounts of Nutrient A and B
- 1 T each of Nutrient A and B = approximately 230 ppm
- Mix with 2 cups of water before adding to system

## General Tips

- Add about 5 gallons of water per week to maintain the water level.
- When the Flex Farm light is on the Flex Farm should be in the growing position (fully closed).
- It is not necessary to adjust nutrients if it is within +/- 100 TDS of the target nutrient levels. Check 2x per week.
- It is not necessary to adjust pH if it is within +/- 0.5 of the target pH. Check 2x per week.
- If TDS reading is significantly above your target number, add more water. Recheck pH levels a few hours after adding water and adjusted if needed.
- For proper rockwool positioning, ensure it is flush with the lip on the plant space. Rockwool should not stick over the lip of the plant space.
- When cleaning out the drip line holes, use the provided bristle brush from the Grower Toolkit. Start from the back of the drip line with the pump on and move towards the front. Clean bi-weekly.
- After cleaning out the drip line holes, flush the drip lines by opening the front valves for 5 seconds each. Hold a cup or bucket under the valves when flushing.
- Check water tanks after planting and harvesting for rockwool debris and remove it from tanks.
- For post-harvest cleaning, we recommend spraying the panels, root chambers, drip line, top caps, & tank lid with 3% H2O2 and wiping clean.
- Refresh the water every 1-6 months (see Grow Guide)
- Perform a deep clean 2x per year (see Grow Guide)

FOR OPTIMAL WATER HEALTH & FLOW

# Flex Farming Checklist

For full instructions, please reference the Grow Guide.

## Twice a Week

- Check and adjust pH level to recommended levels
- Check and adjust nutrient level to recommended levels
- Check and adjust water level to recommended level (half full)

## Every Other Week

- Clean out the drip line holes & flush the drip lines

## After Every Harvest

- Perform a post-harvest cleaning
- Check and remove any debris from the tanks

## Every 1-6 Months

- Perform a water refresh (refer to water refresh instructions in Grow Guide for timing based on your plain water)

## Twice a Year

- Perform a deep clean

REFER TO FARMATIVE GROW CENTER FOR DETAILED GUIDES ON EACH ITEM ABOVE.



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### LOOKING FOR MORE GUIDANCE?

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If you are not finding what you need, please visit:

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