

hydro MAX

Feed Chart

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Always use equal amounts of Part A and Part B base nutrients to mix your nutrient solution



VEGETATIVE
PHASE



18h

Stage of Plant Growth	Week	plant START	hydro MAX grow	hydro MAX bloom	root STIM	turbo+	Buddy (PK additive)	pH	Total EC: All Products
To soak sponges / plugs		3-4ml/L						5.8-6.5	
After roots appear		6-8ml/L						5.8-6.5	
Transplant	1		1-2ml/L of A&B		1ml/L			5.8-6.5	0.5-1.0
Small Plants	2		2-3ml/L of A&B		1ml/L			5.8-6.5	1.0-1.5
Medium Plants	3		3-4ml/L of A&B		0.5ml/L	0.5ml/L		5.8-6.5	1.4-2.0
Large Plants	4		3-4ml/L of A&B		0.5ml/L	0.5ml/L		5.8-6.5	1.9-2.1
FLOWERING PHASE									
	1			3-4ml/L of A&B	0.5ml/L	0.5ml/L		5.8-6.5	1.4-2.2
	2			3-4ml/L of A&B		1ml/L	0.5ml/L	5.8-6.5	1.5-2.3
	3			3-4ml/L of A&B		1ml/L	1ml/L	5.8-6.5	1.6-2.4
	4			3-4ml/L of A&B		1ml/L	1ml/L	5.8-6.5	1.6-2.4
	5			3-4ml/L of A&B		1ml/L	1.5ml/L	5.8-6.5	1.6-2.4
	6			3-4ml/L of A&B		1ml/L	1ml/L	5.8-6.5	1.6-2.4
	7			3-4ml/L of A&B		1ml/L	1ml/L	5.8-6.5	1.6-2.4
Flushing	8	Water only	Water only	Water only	Water only	Water only	Water only	5.5	

The EC figures in this chart are based on a background EC of zero. Ensure you account for your background EC when measuring the total EC of your nutrient solution.

WATER HARDNESS (EC) ADVICE

(To determine which version of our nutrients to use)

- 0.0 - 0.3 - Soft Water: We recommend that you use Soft Water formulations of base nutrients.
- 0.4 - 0.5 - Moderate water hardness: You can use either Soft Water or Hard Water formulation of base nutrients, using a hard water nutrient will require more pH adjustment.
- 0.6 - 0.8 - Hard Water: We recommend that you use Hard Water formulations of base nutrients solution.
- Above 0.9: Seek advice if EC value of your water is 0.9 or higher. Often a simple solution is to dilute the water used for mixing your nutrient solution with distilled or reverse osmosis water.

TOP TIPS

- Check the EC of your tap water to ensure the correct Hard or Soft Water nutrient variants are used. See across.
- If required, adjust the pH. Recommended pH range when using the VitaLink products is 5.8-6.5.
- This growing schedule is suitable for the vast majority of plants grown in favourable environmental conditions.
- Please keep in mind that any growing schedule is always dependent on plant species and variety, temperature, humidity, type of substrate and system you are growing in.
- Always pay close attention to your plants to find out what their individual requirements are.

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