



STANDARD EC

COCO+ GROW SCHEDULE



QUANTITY FOR EVERY 1 LITRE OF RO WATER					STACK			SWELL			RIPEN		FLUSH
WEEK	1	2	3	4	1	2	3	4	5	6	7	8	9
PHASE	GROW	GROW	GROW	GROW	BLOOM	BLOOM	BLOOM	BLOOM	BLOOM	BLOOM	BLOOM	BLOOM	BLOOM
 SUPER Si MONO-SILICIC ACID	0.15mL	0.15mL	0.15mL	0.15mL	0.3mL	0.3mL	0.15mL	0.15mL	0.15mL	0.15mL	0.15mL	-	FLUSH
 COCO+ A&B Performance Blend	1-2mL	1-2mL	2mL	2mL	2-3mL	3mL	3mL	3mL	3mL	3mL	2mL	1mL	FLUSH
 SUPER N+ NITROGEN + CAL-MAG	0.3mL	0.5mL	0.5mL	0.5mL	0.5mL	0.5mL	-	-	-	-	-	-	FLUSH
 Root V2 BOOSTER	0.3mL	0.5mL	0.5mL	0.5mL	0.5mL	0.5mL	0.5mL	0.5mL	0.5mL	-	-	-	FLUSH
 MEGA PK MEGA BUD - MEGA RESIN	-	-	-	-	-	-	1mL	1mL	1mL	1mL	1mL	-	FLUSH
 LED FUEL	-	-	-	-	-	-	-	2mL	2mL	2mL	2mL	2mL	FLUSH
FLUSH END OF GROW					FLUSH MID BLOOM					FINAL FLUSH			
EC	1.2	1.4-1.6	1.8	1.8	2.0	2.0	2.0-2.2	2.0-2.2	2.0-2.2	2.0-2.2	2.0	1.0	0.0
PH	5.5-5.8	5.5-5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8-6.0	5.8-6.3	5.8-6.3

PM ADVICE: EC value is measured with Reverse Osmosis (RO) water with an EC 0.0. Therefore, always take EC/PPM values first as water EC differs per region. For more grow schedules and information scan the QR code for **YIELDS** app.

MIXING INSTRUCTIONS: Begin by adding **SuperSi** to a reservoir filled with clean water, and **mix thoroughly** before introducing any nutrients or additives. Next, add **Coco+ A&B** nutrients to the reservoir. Then, incorporate Plant Mechanics Additives. Finally, adjust the solution's pH to a range of **5.8-6.3** to ensure optimal nutrient uptake. **Do not combine Coco+ A/B or additives in their concentrated forms.**

LED FUEL: Incorporate LED FUEL into your nutrient regime if using LED lighting or full spectrum PAR light.

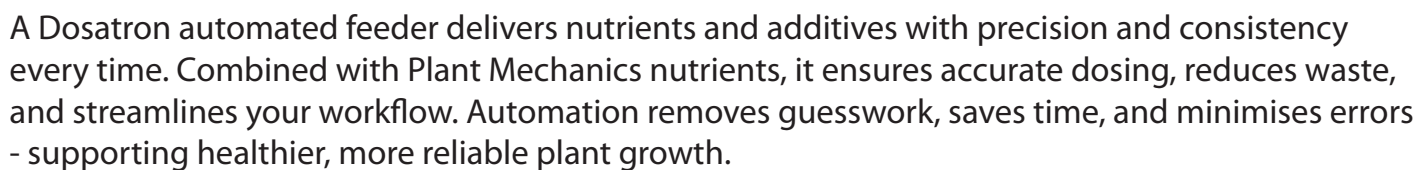
FLUSH: Thoroughly rinse growing medium with fresh clean water adjusted to **pH 5.8-6.3**.

FINAL FLUSH: Thoroughly rinse growing medium with clean water. Continue irrigating pH-adjusted clean water (**pH 5.8-6.3**) for up to 1-2 weeks after final flush.

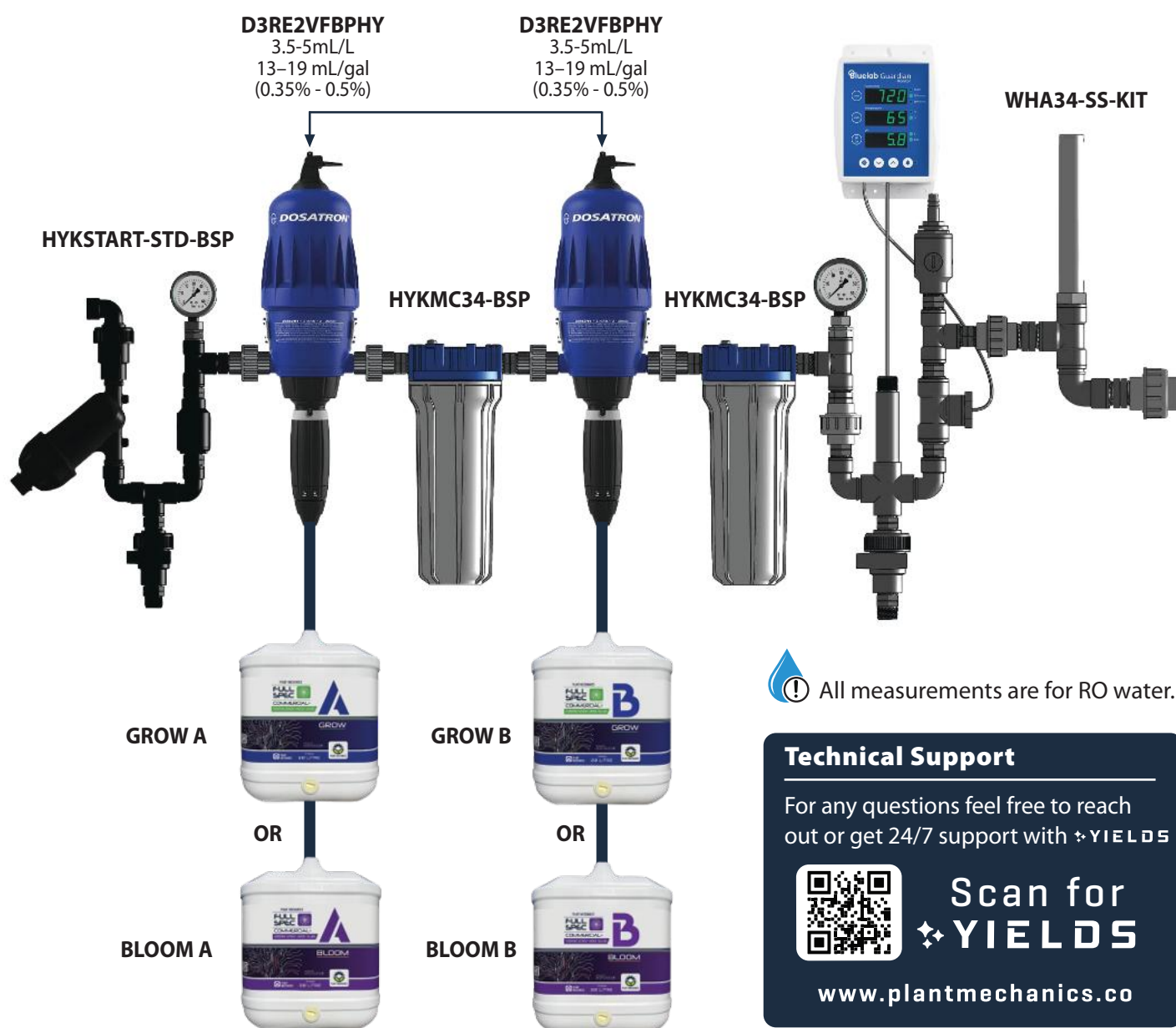
www.plantmechanics.co



Scan for
YIELDS



DOSATRON Configuration for **PLANT MECHANICS FULL SPEC**



This layout outlines our suggested panel setup and dosing sequence for use with Dosatron systems. If you're adapting an existing installation, please reach out to your Facility Advisor or Dosatron support for guidance.



Plant Mechanics FULL SPEC dosing guide

These dosing recommendations are designed as a simple guideline to help you get the best performance from the FULL SPEC nutrient line when using a Dosatron system. Follow these ratios to ensure consistent, accurate feeding and optimal plant results.

PHASE	GROW			BLOOM							
WEEK	1	2	3-4	1	2	3	4	5	6	7	8
GROW A	3.5mL	4mL	5mL								
GROW B	3.5mL	4mL	5mL								
BLOOM A				5mL	5mL	5mL	4mL	4mL	3.5mL	3.5mL	Flush
BLOOM B				5mL	5mL	5mL	4mL	4mL	3.5mL	3.5mL	Flush
EC	1.4	1.6	2.0	2.0	2.0	2.0	1.6	1.6	1.4	1.4	0.0
TDS 500	700	800	1000	1000	1000	1000	800	800	700	700	0.0
TDS 700	980	1120	1400	1400	1000	1400	1120	1120	980	980	0.0
INJECTOR	0.35%	0.4%	0.5%	0.5%	0.5%	0.5%	0.4%	0.4%	0.35%	0.35%	0.0

QUANTITY FOR EVERY 1 LITRE OF RO WATER.

Keep pH at +/-5.8

This chart is a baseline guide. Any adjustments are at the grower's discretion and should reflect the needs and timing of each strain.