



ESSENTIALS[™]**PLUS PROFESSIONAL GROWTH ADDITIVES**

Hitting the shelves now!

our Essentials PLUS range of additives for all your growing needs. Compatible with any brand of nutrients. Be sure to have them in stock!

- For use with any type of plant[‡]
- For use in any growing system or substrate
- For use alongside any brand of nutrients

[±] Always pay close attention to plants and find out what their requirements are

Essentials PLUS SILICON

Strengthens plant cell walls producing stronger, bigger plants with thicker roots, better resistance to drought stress and attack by insects and pathogens.

Essentials PLUS GREEN UP

A foliar feed targeting calcium and nitrogen where most needed for vigorous growth and to assist the production of chlorophyll.

Essentials PLUS OXY

Increases the oxygen content of the nutrient solution and maintains system cleanliness.

Essentials PLUS CALMAG

A calcium and magnesium supplement with added iron and nitrogen to improve plant performance and aid healthier growth and colour.

Essentials PLUS FULVIC

Contains fulvic acids to enhance uptake of nutrients and to maximise their effect. Apply as a foliar spray or add to your nutrient solution.

Essentials PLUS PK 13/14

A highly concentrated PK additive for the week of peak flowering to produce exceptional flowers and fruits.

Essentials PLUS NO STRESS

Improves plant health and aids stress tolerance, providing support in conditions of heat, drought, cold or pests.

Essentials PLUS FLUSH

ESSENTIALS PLUS

FLISH

Final Solution

To clear nutrients from plants at the end of flowering or growing to ensure good taste and texture in the crop.



Did you get your tickets for this year's Summer Social? See you there soon, we can share a vodka slushie!

The UK's only B2B growing industry event. Network with the best in the business and relax with the finest food, drink and entertainment

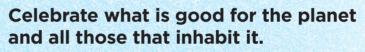
5th & 6th August 2023 At:

Brill View Farm, Ludgershall Rd, Piddington, Bicester, Oxfordshire OX25 1PU

summersocial.uk



...and then come and meet the HydroGarden Team at **Product Earth!**



18th - 20th August 2023

At

Stoneleigh, Warwickshire, CV8 2LZ

productearth.life/



ECO Square Pots

Our range of ECO Square Pots just got larger!

Check out our NEW 37cm, 30L pot!

| | | W/S | RRP |
|------------|---|-------|-------|
| 01-010-830 | Eco Square Pot 9cm - 0.5L | £0.11 | £0.30 |
| 01-010-835 | Eco Square Pot 10cm - 1L | £0.22 | £0.60 |
| 01-010-840 | Eco Square Pot 13cm - 2L | £0.29 | £0.70 |
| 01-010-845 | Eco Square Pot 15cm - 3.5L | £0.36 | £0.90 |
| 01-010-850 | Eco Square Pot 18cm - 5L | £0.44 | £1.10 |
| 01-010-855 | Eco Square Pot 19cm - 6.5L | £0.52 | £1.30 |
| 01-010-860 | Eco Square Pot 20cm - 7L | £0.54 | £1.30 |
| 01-010-865 | Eco Square Pot 24cm - 11L | £0.79 | £1.90 |
| 01-010-870 | Eco Square Pot 28cm - 14L | £0.88 | £2.20 |
| 01-010-875 | Eco Square Pot 30cm - 18L | £1.16 | £2.80 |
| 01-010-880 | Eco Square Pot 33cm - 25L | £1.59 | £3.90 |
| 01-010-885 | NEW Eco Square Pot 37cm - 30L | £1.94 | £4.70 |
| 01-010-900 | Eco Square Saucer 14cm ² - Black | £0.26 | £0.70 |
| 01-010-905 | Eco Square Saucer 17cm ² - Black | £0.27 | £0.70 |
| 01-010-910 | Eco Square Saucer 25cm ² - Black | £0.45 | £1.10 |
| 01-010-915 | Eco Square Saucer 29cm ² - Black | £0.43 | £1.10 |





Everything needed to optimise the atmosphere of a growing environment - always keep some in stock!

To add CO₂ when required, and maintain the optimal level, use the RAM CO₂ Monitor and Controller and CO₂ Release Kit

- Safe, controlled release of CO₂
- Highly Cost effective no waste, does not release CO₂ in hours of darkness
- Easy to use, plug and play system add to existing grow rooms without changing existing equipment
- 4.5 m CO₂ sensor lead for remote measurement

| | | W/S | RRP |
|------------|---|---------|---------|
| 09-400-155 | RAM CO ₂ Controller & Release Kit Bundle | £307.39 | £737.80 |
| 09-400-120 | RAM CO ₂ Monitor and Controller | £169.59 | £407.10 |
| 09-400-005 | CO₂ Release Kit | £157.74 | £378.60 |





To ensure that the humidity level is always ideal, use a RAM Ultrasonic Humidifier,

and/or a RAM 12L Dehumidifier

- Achieve optimum humidity level for transpiration
- 5L and 13L Humidifiers have capacity to run for at least a 12-hour photoperiod
- Wall Humidifier is mains fed and will run continuously to maintain a chosen humidity level
- Dehumidifier can maintain optimum humidity, and release condensate to drain

| | | W/S | RRP |
|------------|--|---------|---------|
| 09-435-400 | RAM Ultrasonic Humidifier - 5L Tank | £23.00 | £55.20 |
| 09-435-410 | RAM Ultrasonic Humidifier - 13L Tank | £64.13 | £154.00 |
| 09-435-555 | RAM Wall Humidifier & Water Filter Kit | £120.00 | £288.00 |
| 09-435-550 | RAM Wall Humidifier | £109.00 | £261.60 |
| 09-435-580 | Inline DI Resin Water Filter | £14.50 | £34.80 |
| 09-435-460 | RAM 12L Dehumidifier - 12L/day | £92.50 | £185.00 |



For a healthy, mobile atmosphere in a grow room of any size, use these great **RAM products!**

- Circulate CO₂ throughout the crop
- Break up heat stratification
- Aid transpiration
- Air movement fans for every application

| | | W/S | RRP |
|------------|---|---------------|--------|
| 08-355-273 | RAM 150mm Clip On Fan (6") - 15W | £7.25 | £17.40 |
| 08-355-278 | RAM 180mm (7") Oscillating Multi Fan – 20W | £14.63 | £35.20 |
| 08-355-150 | RAM 23cm (9") Air Circulator - 3 Speed | £14.74 | £34.40 |
| 08-355-155 | RAM 30cm (12") Air Circulator - 3 Speed | £25.56 | £59.60 |
| 08-355-160 | RAM 40cm (16") Air Circulator - 3 Speed | £33.31 | £77.70 |
| 08-355-320 | RAM 300mm Eco Fan (12") | £14.42 | £33.60 |
| 08-355-325 | RAM 400mm Pedestal Fan (16") Solid Base - 3 Speed | £16.28 | £38.00 |
| 08-355-327 | RAM 450mm Heavy Duty Pedestal Fan (18") - 4 Speed | £39.62 | £95.10 |
| 08-355-295 | RAM 400mm (16") Wall Fan - 3 Speed | £17.50 | £42.00 |
| 08-355-297 | RAM 450mm (18") Heavy Duty Wall Fan - 3 Speed | £34.50 | £82.80 |