

Cocosystem

Coir Bag System with Integrated Drip Irrigation

Initially developed for cut flower production Cocosystem provides an excellent cost effective alternative to the grow bag commonly used with soft fruit.



It consists of a length of heavy duty plastic sheet on a roll (standard length 100m) which incorporates two lines of irrigation drip tape. These drip lines can be of either pressure compensated or non pressure compensated.

Holes for plants and drainage are also included in the plastic. Plant holes are 8cm diameter standard but can be supplied, to order, in 4, 5, 6 or 9cm diameters.

On site the plastic is rolled out, cut to length and coir blocks laid over the drain holes. The plastic is then folded over the coir blocks and stainless steel staples used to fasten the sides to form a 'plastic tube'. The drip tape is then connected to a supply header main and the system is ready for operation.



Depending upon whether the system is to be used outdoor, under plastic or glass the Cocosystem has an anticipated life of 3 to 7 years.

Coir Advantages

- Totally sustainable
- Perfect Air Water ratio
- Easily wetted and rewetted
- Optimum pH 5 to 6.5
- 3 year life

System advantages

- Simple to lay out and set up
- No irrigation lines to install, already in bag
- Ideal for Table Top layout
- Cost effective growing system

For more information please contact the number below or email info@kstreatments.co.uk