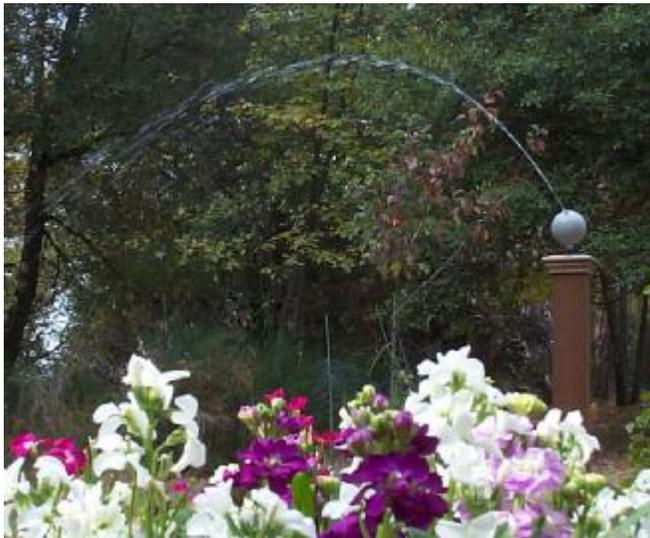


# Rain Robot

## PRESS RELEASE: NEW GARDEN WATERING PRODUCT

"I have been in the irrigation business for well over 30 years, and the Rain Robot is the one thing I can think of in all that time that has really moved the game on. It shows the power of lateral thinking. Micro-chips meet garden watering." Steve Usher, Managing Director, Irrigation Systems Company



**What is it?** The Rain Robot is unlike any other watering system sprinkler in that instead of spraying water over an area, it directs a very low flow single jet of water at a specific point, and from there, by varying the pressure of the jet and combining that with controlled rotational movements of the head, it can water a specific area, or any shape, and nothing else.

More than that, an individual head can be programmed to cover up to 15 distinct areas of garden and water them to individual programmes (on and off days,) and to individual amounts.

And on top of that, the little controller that runs the Rain Robot can run up to 30 individual heads, each with their fifteen individual areas. How versatile is that?

**Rain Robot in the garden:** From one point individually water areas of bedding, lawns, borders, top up the pond (or even fill the dog's bowl,) without wasting water on pathways, decks or patios. A single Rain Robot head will water anything and everything within a 9 M (30 foot,) radius, so one or two heads will cover the average sized back garden, giving fully automatic watering for a tiny fraction of the cost of a "proper" pop-up sprinkler and drip system. Installation is easy for the average DIY person.



**Rain Robot in the vegetable Plot:** Down at the other end of the garden, Rain Robot can be programmed to water each and every crop in the vegetable plot separately and to a different regime. Onions can be watered at the start of the season and then left to dry off without affecting the watering of the lettuce or beans. Potatoes can be watered more than other crops so they bulk up properly, but the watering is controlled, so it is never overdone.

**And if it rains:** Rain Robot can be wired through a Rain-Switch which will ignore light rainfall but cut the system after heavier rain and then keep it off for a period depending upon the amount of rain.

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We have always believed in watering things properly to get the best results from the garden, and the best return for all that time and investment. Running around with portable sprinklers and hose pipes not only wastes time but results in a lot of water going to waste. Who can tell how much a sprinkler puts on and how evenly it does it and the relate that what the plants actually need? You can't with hand watering but you can with an automatic system when application rates are known and therefore the amount of water applied is purely a function of time.

A fully automatic pop-up and drip system of the type that we have been installing for nearly thirty years now, will give accurate watering and minimise the waste of water. The trouble is, with the tank and pump required to meet Water Regulations, and all the trenching and installation around the garden, such systems are very expensive and beyond the reach of a lot of people: and a lot of people don't want their gardens dug up for any reason. Rain-Robot brings all that convenience and efficiency to the gardener at a tiny fraction of the cost of other means of automatic watering.

That is why when we saw it (it hails for California, where else,) we just had to introduce it onto the UK market. We have set up a Rain Robot division to do that (with its own web site [www.rainrobots.co.uk](http://www.rainrobots.co.uk)) with a new specialist on-line retail outlet ([www.irrigationshop.co.uk](http://www.irrigationshop.co.uk))



Rain Robots are easy to install. Running off the mains (with an approved connection,) mounted on a fence post or wall, or under the eaves and connected back to a 13 Amp socket (the Rain Robot runs through a plug-in transformer at a save 24 Volts DC,) installing the Rain Robot will take the average DIY person a couple of hours and, after that, instead of wasting time watering the garden with hoses, etc., (only to see it all die off when it is holiday time,) the DIY person can play golf, or take the kids out, go mountain climbing, or just relax and enjoy the garden.

Rain Robot is available from:

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