

www.velda.com

### Do you suffer from algae in the pond?

Discover the ease of electronic treatment

### **T-Flow Tronic**



## Quickly to a algae-free pond

A permanent solution for the algae problem is the **T-Flow Tronic**. Owing to electric pulses between the copper anode and stainless steel cathode, ions are released, which will eliminate and prevent fibrous and slimy algae quickly and simply. The plants in the pond have room to grow again.

# Ensured of a permanent result

velda / 🕰

Fibrous algae are long green filaments, looking like floating clouds. Their green colour passes on to yellow and brown and end in a dirty slimy mash. Usually, the pond water is clear though. Fibrous and slimy algae make poor demands on temperature and water quality. They can grow under circumstances when micro life and water plants cannot yet develop optimally. Besides, they absorb nutrients and catch the sunlight, so that water plants have no chance.

### **Biological balance in the pond**

Your pond is a closed eco-system. Bacteria convert biological waste into nutrients for aquatic plants, which in turn release oxygen into the water for a healthy pond environment. Even if a pond has been duly laid out, there may arise problems, which upset the natural balance. Algae benefit from this and they grow well, at the expense of aquatic plants.

### Permanent algae control

Connect the Velda **T-Flow Tronic** to a pond pump and the pond water circulates past a copper anode which uses electrical pulses to introduce ions into the water. A low concentration is enough to stop the growth of fibrous and slime algae. In winter, when algae growth is less likely, the system switches off automatically.

The settings are saved and the device automatically switches on again when the temperature rises above 12°C.

As the T-Flow Tronic is in use, the size of the anode reduces. Replacing the anode maintains optimal performance.

### T-Flow Tronic 05 up to 5000 litres of pond water

T-Flow Tronic 15 up to 15.000 litres of pond water

T-Flow Tronic 35 up to 35.000 litres of pond water

T-Flow Tronic 75 up to 75.000 litres of pond water



recommended pump: Green Line 5000

recommended pump: Green Line 8000

recommended pump: Green Line 15000

recommended pump: Green Line 20000

### More information? www.velda.com