



## V11 Easy Analogue Pump Controller



We are proud to offer our latest generation of analogue controller, based on our highly versatile and hard wearing digital controller.

- Simple dial to control water flow
- Simple dial to control DE detection
- Micro DE testing
- Operates with a pump pressure switch
- Smart battery management
- Works with any size hose or microbore
- Cables and fuse supplied
- 12 months warranty

A tried and tested design from water-fed pole specialists, the V11 Easy analogue pump controller has been developed for window cleaners in the field who know what they want.

The use of a pump controller significantly reduces wear on the pump especially when compared to a flow constrictor. Reducing pump speed reduces power used and mechanical wear.

Fine control of the water flow rates means water use is kept to a minimum, allowing you to complete more jobs on the same tank, as well as being eco friendly. Less water uses less resin, which extends the life of your resin cartridges.



### **Advanced Micro DE Retesting**

Dead end detection detects when the water flow is restricted (eg the pole has been disconnected from the hose, or there is a blockage) and safely shuts down the pump. Simply clear the blockage and/or reconnect the pole and the pump will start up again.

The V11 Easy analogue controller will run with or without a pump pressure switch. However, we recommend that you use one to give ultimate protection. The new micro DE retest means you can leave the system in DE for prolonged periods with no pressure build up in your system, thus avoiding potential hose or connector blow outs and reducing the risk of a split hose.

### **Smart Battery Management**

Our new advanced V11 Easy analogue controller will give accurate voltage indication – no more worries about voltage drop down the cable. You can have complete confidence that if the BATT LED goes on, then the voltage is below 11V at the battery. Furthermore, the controller will shut down the system when the battery is too low (10.5V or below), preventing irreversible battery damage.

This gives confidence at the end of the day that you have enough battery power to finish that job without having to swap or recharge the battery.

### **Extended Battery Life**

Our engineers have excelled by making the V11 Easy analogue controller even more energy efficient, allowing you to work longer on the same charge. Less energy use means:

• longer battery life	• less recharging
• efficient energy transfer battery to pump	• less wasted energy

#### ***Note:***

Our analogue pump controller has been designed and manufactured to exacting standards and tested fully before leaving the factory. The unit has a warranty for 12 months provided it is fitted and used according to the instructions.

We recommend that in all cases the fuse and the pump pressure switch are fitted, as this gives the best possible protection to the pump controller and battery, and also allows the most productive and efficient use of your WFP system.