

## **Install Instructions for:**

### **Standalone 6ft Cascade Waterfall Feature – In ground**

#### **Notes:**

All Future Fencing panels & features are designed to accommodate a variety of lighting systems (supplied by others).

Due to the weight of the panels, we strongly advise the installation should be carried out by a minimum of two people.

Correct installation of the Waterfall feature:

- ❖ Set your levels correctly by using string lines.
- ❖ Checking the levels after the installation of each post/panel
- ❖ We recommend using a bed of sand or a sound dampening material under the trough to help absorb Pump noise.

#### **1. Positioning the first Post:**

- a. Dig a hole to the required depth – Approx. 2ft & position the post.
- b. Make sure the post is in line with the string-lines, use a spirit level on all four sides to ensure the post is level.
- c. Backfill the hole using a minimum of 2no. bags of post-mix & water. At this stage check again the first post is still lined up accurately before the post-mix sets.
- d. The other post holes are to be dug at approx. 1890mm apart, centre to centre.

#### **2. Positioning the water trough & Panel:**

- a. Lift the water trough into position, inserting the tongue into the groove of the first post.
- b. Lift the 5ft panel and place the hook into the slot on the top of the post, make sure the hose at the bottom of the panel is fed into the trough at the same time. The panel should sit snugly within the groove of the water trough.
- c. Insert the second post into the pre-dug hole, and lift the panel up so the hook drops into the top of the second post.
- d. BEFORE back-filling the second hole, check all levels.

#### **1. Connecting the Pump:**

- a. Connect the hose from the panel onto the pump and place pump onto the floor inside the trough using the sucker feet.
- b. Hide the electric cable along the top of the trough until you reach the post.
- c. Ensure you connect the pump to an approved outdoor electrical socket (supplied by others).
- d. Fill the trough with clean water. *(Please remember to check & top up the water level occasionally as water will evaporate over time!)*.
- e. Once switched on, please note it will take a minute to fill the plenum reservoir before the water flows evenly over the face of the panel. The evenness of the water flow can be helped by spraying water on to the panel face, as the feature weathers over time the flow will only get better!
- f. Once pump is running check the hose joint at the plenum to ensure no weeping.
- g. Screw the aluminium plate over the opening.
- h. To complete the finished look, decorate the top of the water trough to your liking! (If Decorative stones are being used, please ensure you wash them thoroughly!).

#### **2. Installing the Coping Stones:**

*Nb. The coping stones are designed hollow.*

- a. Place the first coping stone with an overhang of 2" over the end post.
- b. Take the second coping stone and cut the tongue end off *(Note: if installing more panels, cut the blank end off)*. Tap both coping stones together. If a mortar line illusion is desired then leave a small gap.  
  
Screw the post & coping stone together using two small L shape brackets *(supplied with the kit)* offset on the underside.