## AUTOMATIC WATER RESERVOIR Q12(01) Instructions

To provide a source of water for capillary matting.

#### **CONTENTS:**

Plastic Tank Lid Fixing Bracket Wick (capillary) Torbeck Valve ½" Elbow Joint ½" Hose Connector ¼" Pipe Connector 2 Anti Tip Brackets 1" Grey Tube

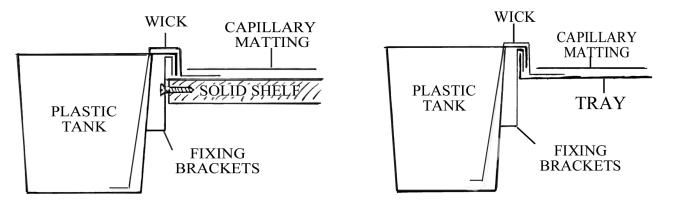
## 1. FIXING METHODS

# A. To gravel trays or staging frames

Place the bracket over the lip of the tray or framework, then hook on the tank.

#### B. To solid staging or shelves

Either bolt or screw the bracket to the edge of the staging or shelf, then hook on the tank



### 2. ANTI TIP BRACKETS

For loose fitting surface which might become unstable with too much weight at one end. Trap the tray or shelf by attaching these brackets to the greenhouse glazing bar or the shelf support.

### 3. TORBECK VALVE

Fit the Torbeck Valve and assemble the connectors as shown in the diagram. Set the Torbeck float as high as possible and cut off the excess stem.

#### 4. CAPILLARY WICK

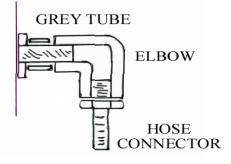
Trail one end of the wick in the tank, and the other position under the matting on the surface to be watered.

### 5. WATERING

Connect the water source to the tank. The water will be drawn out of the tank to keep the matting on the shelf / staging wet. It may be worth priming the system by initially soaking the matting on which the plants stand.

# 6. <u>LID</u>

It is advisable to keep the tank covered to reduce the growth of algae and to keep out foreign bodies.



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