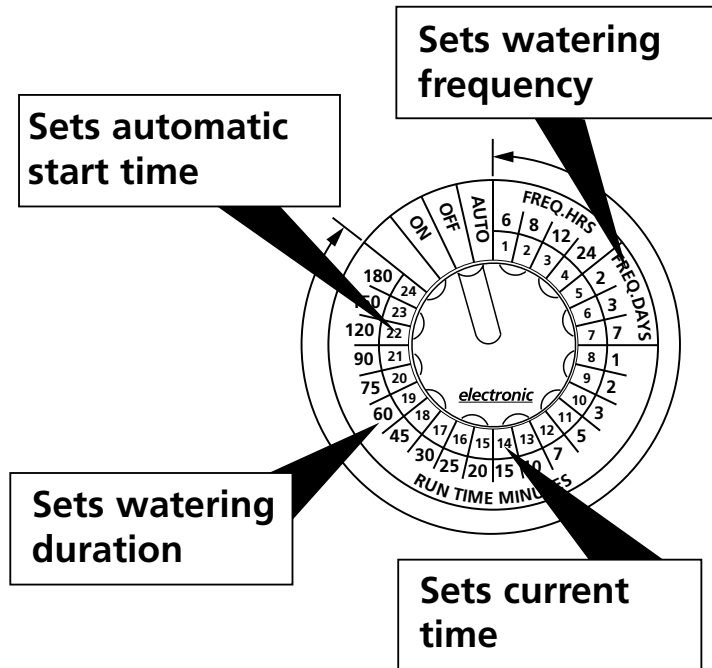




Hozelock UK Garden Irrigation & Automatic Watering Systems

HOZELOCK

AC1+



Please follow the instructions to make sure that you get the most from your timer for simple and efficient watering.

INSTALLING THE BATTERIES

You **must** use Alkaline batteries - alternatives will result in incorrect operation.

1. Remove screws and back cover.
2. Insert two 1.5V 'C' Alkaline batteries. (Check + and - are correct.). IMPORTANT: Rechargeable batteries must not be used.
3. Replace batteries each season. (max 12 months use)

MAINTAINING THE WATERPROOF SEAL

1. Ensure that rubber seal is positioned correctly.
2. Replace back cover and screw down tightly.
3. Repeat each time back cover is removed.

HOW TO PROGRAMME THE TIMER

There are two watering operations - Automatic and Manual.

AUTOMATIC OPERATION

1. Set the current time

Turn dial to the nearest hour on the **Grey** scale (24 hour clock) then press the **S** button. An audible beep confirms correct setting.

2. Set the watering start time

Turn dial to the nearest hour to your desired start time on the **Grey** scale (24 hour clock) then press the **S** button. An audible beep confirms correct setting.

3. Set the watering frequency

This can be set in hours (every 6, 8, 12, or 24 hours) or it can be set in days (every 2, 3 or 7 days). Turn dial to desired setting on the **Green** scale and then press the **Green** button. An audible beep confirms correct setting.

4. Set the watering duration

Turn dial to number of watering minutes required on the **Blue** scale and then press the **Blue** button. An audible beep confirms correct setting.

5. Turn dial to **AUTO** to start the selected programme.

Automatic OFF

Turn dial to **ON** or **OFF**.

If you wish to return to Automatic watering re-select **AUTO**.

Changing current time, start time, watering

frequency or duration

Turn dial to desired setting and press the relevant button as instructed above.

NOTE: You do **not** need to reset all settings.

MANUAL OPERATION

Manual ON

Turn dial anti-clockwise to **ON**.

Water will flow for 60 minutes maximum or until turned to **OFF** setting.

Note: After 60 minutes water shuts off. Knob will still point to **ON** and needs to be manually set to **OFF** or to desired number of automatic watering minutes.

Manual OFF

Turn dial clockwise to **OFF**.

Note: Operation is only audible when valve opens and closes. To check that timer is working, switch to manual **ON** or **OFF** to hear valve operate.

CONNECTING THE TIMER TO THE TAP

Use supplied adaptors if required. Tighten to ensure no leaks.

PROBLEM SOLVING

PROBLEM	SOLUTION
Valve opens and closes when batteries are first inserted but then fails to operate when dial is at ON or OFF .	Your AC1 has detected poor batteries. Replace with new ALKALINE batteries.
Valve works but no water flows.	Check tap is turned on.
Valve works on manual but no automatic watering.	Set Auto Start time
Knob points to ON but no watering.	Manual ON 60 minutes is finished. Switch off or turn to desired automatic watering time.