

# HOLMAN



## 2 Dial Tap Timer

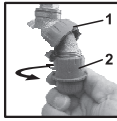
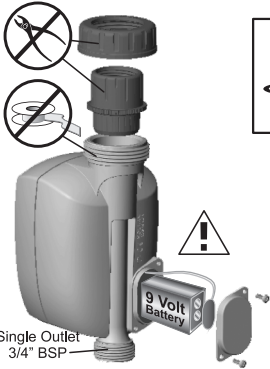
(Battery Operated)

### C01801

Single Outlet Model



## Installation



### Install Tap Connector

1. Slide the locking nut over the tap outlet.
2. Screw the tap connector to the tap firmly by hand to ensure NO leaks.
3. Place the tap timer onto connector.
4. Screw the locking nut to the tap timer. (Arrow indicates a left hand thread)

### INSTALLING OR REPLACING BATTERY

1. Use good quality alkaline 9 Volt battery.
2. Simply unscrew the battery cover to access battery.
3. As shown, install 1 x 9 Volt Alkaline battery in the correct orientation.
4. Screw battery cover back into place.
5. Internal valve will 'clunk' and close, to confirm that the battery is good.

## Glossary

## PROGRAMMING & OPERATING INSTRUCTIONS



### PROGRAMMING AUTOMATIC WATERING:

- Step 1.** Run time - Select how long you wish to water.  
**Step 2.** Interval - Select how often you wish to water.  
**Step 3.** Enter - Press enter to lock in your selection.

The LED will flash 3 times to confirm the selection and the unit will start the automatic program within 5 seconds. This will confirm automatic operation. The next start time will be at the interval selected. EG: In 12hrs from now and then every 12 hours thereafter.

### RAIN OFF

To suspend automatic watering, turn the Run Time dial to **OFF**. To return to the previous automatic watering schedule, turn the Run Time dial to any other position. Turn the tap OFF if not used for extended periods.

### INSTALLING YOUR TAP TIMER

1. Install 1 x 9 Volt Alkaline battery into tap timer.
2. Screw on to the tap by hand, NO tools required.
3. Screw on a garden hose or poly pipe system.
4. Turn on the tap.
5. Test the timer with a manual operation.

### MANUAL OPERATION

To operate manually, turn the top dial to a run time and turn the bottom dial to Manual ON and press enter. This will run a single cycle for the selected run time 4 seconds after the enter button is pressed.

The unit will go back to automatic watering without any changes to the dials, except if in the OFF position.

To use the tap manually for a long period, select the longest run time (240 minutes), and press enter.

To turn OFF, turn Run Time dial to OFF.

## LED Functions:

**Fitting New Batteries:-** When a new 9 Volt Alkaline battery is first fitted, the valve will 'clunk' and close after 4 seconds to confirm the battery is good.

**Entering an Auto Program:-** The LED light will flash 3 times and after 5 seconds the valve opens and the unit will run the auto run time to confirm the program.

**Confirming an Entry:-** Every time the enter button is pressed the LED light will flash once to confirm the entry. This will occur when setting auto programs or initiating a manual start.

**Low Battery:-** The unit will remain closed and the LED will flash every 3 seconds. No functions will operate.

## Battery Operated Tap Timer - Single Outlet

### EXTRA WATERING CYCLES

The manual operation previously mentioned, can be used for running an extra cycle whilst the timer is programmed.

The cycle will run 4 seconds after the enter button is pressed.

The timer will resume the automatic program once the manual time has elapsed.

### TECHNICAL DATA

**Maximum water pressure:** 800 kPa.

**Battery:** Use a standard 9 Volt Alkaline battery.

**Fluid:** Only use cold water with NO added chemicals.

**Frequency options:**

Every 6 hrs, 12 hrs, 24hrs, 48hrs, Every 2nd day, Every 3rd day, Every 4th day, Every 5th day, Every 7th day.

**Run Time options:**

2, 5, 10, 15, 30, 60, 120 or 240 minutes.

### CHANGING THE BATTERY

This unit requires 1 x 9 Volt standard alkaline battery.

Simply remove the screws from the battery cover on the rear of the unit. Connect the new battery in the correct orientation and screw cover back into place.

The unit will close automatically when battery is low and the LED will flash every 3 seconds.

### FAULT FINDING GUIDE

1. Ensure your tap is turned on.
2. Ensure your battery is in good condition.
3. Your program will start immediately and then at the frequency selected.

## IF NOT USING AN AUTOMATIC PROGRAM, THE UNIT MUST BE IN THE OFF POSITION.

Turn off at the tap when the timer is not in use.

## GUARANTEE

HOLMAN INDUSTRIES guarantee to the original purchaser that any product supplied will be free from defects in materials & workmanship for a period of one year from the date of purchase. Any product found to have defects in material or workmanship within the period of this guarantee shall be repaired or replaced by the manufacturer free of charge. The guarantor shall not be liable for any loss from use of the product or incidental or consequential damages including damages to other parts of any installation of which this product is part.

The guarantee shall not apply to any equipment which is found to have been improperly installed, set up or used in any way not in accordance with the instructions supplied with this equipment, or to have been modified, repaired or altered in any way without the express written consent of the company. This guarantee shall not apply to any batteries used in the equipment covered under this guarantee or to any damage which may be caused by such batteries. If the tap timer develops a fault, the product must be returned in adequate packing with a copy of your original invoice & description of any fault.

