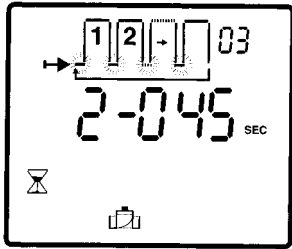


Step 9



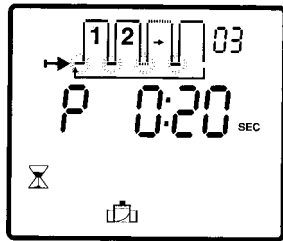
■ VISIT ALL MODULES

Press to advance the block number, and be sure that the block number to the left of the time overlap is the same as the control module

you want to program. Program the control module by connecting the transmitter and press .

Note: you can adjust the time overlap between opening the valve and closing the previous valve by pressing before transmitting.

Step 10



■ PUMP OR MASTER VALVE

After all of the control modules have been visited and programmed, one more push of the key will show the letter "P".

The "P" station can be used to control a pump or master valve which will open with the first valve opening, and close with the last valve closing. If a Cyclik control module is used with a pump or master valve, connect the transmitter and push when the field transmitter shows station "P". It is important to download station "P" only after all other control modules have received their programs.

■ MANUAL MODE - OPEN



Note: The control module must have been programmed at one time in order to accept the manual mode.

Press until the appears. Connect the transmitter to the module and push to open the valve. The valve will remain open forever unless you press while in the manual mode.



■ ON/OFF CONTROL



Press until On/Off appears below the sprinkler icon. = no irrigation will take place at all (used to turn sprinklers off immediately, or to keep off during periods of rain). The program remains inactive in the control module. To activate the program again, repeat this step and press .

■ CHECK THE PROGRAM IN THE CONTROL MODULES

Press until the valve appears on the screen. Then press and the control module will communicate to the transmitter.

If the valve is off, the alarm clock symbol will appear and display the remaining time until the next valve opening.

If the valve is open, the hourglass symbol will appear and the following information is displayed:

- Time remaining of current irrigation
- Programmed run time of current irrigation
- Total run time of irrigation cycle (all valves plus time delay between cycles)
- Time overlap of the current block

Use to scroll between the displayed information.

■ DAILY OPERATION OF SOLENOIDS

In order to stop a potential build-up of mineral deposits on the solenoids, Cyclik control modules will ensure that all solenoids open and close at least once every 24 hours, even during a long off-cycle. The Cyclik control modules will cycle all solenoids on and off for no more than 3 seconds, every 24 hours after the last valve closure. Whenever programmed operation is already opening or closing a solenoid within 24 hours, the 3 second anti-mineral cycle will not occur.

**Rain Bird Corporation
Agri-Products Division**
633 W. Foothill Blvd.
Glendora, CA 91741-2469
Phone: (800) 435-5624
Fax: (626) 852-7310

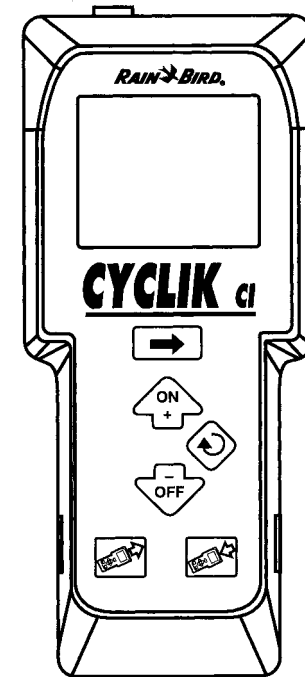
Rain Bird International, Inc.
145 N. Grand Ave.
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RAIN BIRD

CYCLIK™ CI Programming Guide



CYCLIK™ CI

Quick-Start Programming

Use with a single station control module

■ INSTALL BATTERY

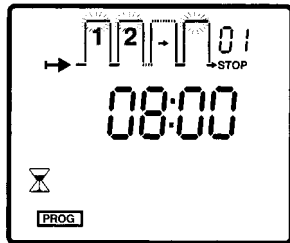
Press until **PROG** appears

Press to view the current program,

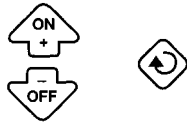
or

Press simultaneously to erase the current program.

Step 1

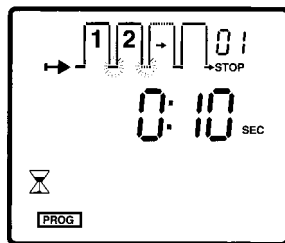


■ SET RUN TIME PER BLOCK

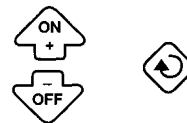


Maximum 23 hours, 55 minutes. Each block will have the same run time for each valve.

Step 2



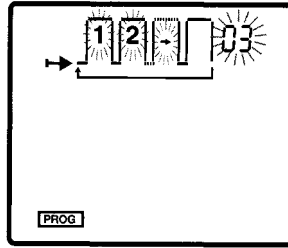
■ THE TIME OVERLAP BETWEEN BLOCKS



Range is -120 seconds to +120 seconds

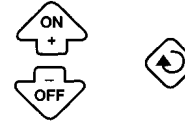
Time is deducted or added to the irrigation run time.

Step 3

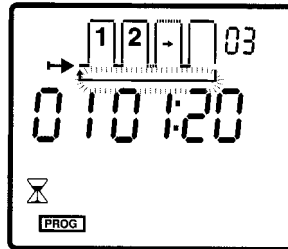


■ SET THE NUMBER OF BLOCKS

Maximum 85 blocks.



Step 4



■ REPEAT - YES OR NO

You have 3 options:

1) Repeat with a time interval of up to 14 days between cycles.

Starts the program all over again after

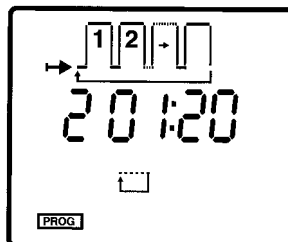
setting a time delay. The maximum is 14 days in 1 minute increments.

2) Repeat with no time interval. Selecting a zero time delay means no time interval and the first block will start again when irrigation is finished at the last block.

3) Stop irrigation after the last block is completed.

If you do not want the valves to open again until they are re-programmed, press until you arrive at the blank time on the screen between 00_00:00 and 14_00:00. The flashing STOP will appear. Go to Step 6.

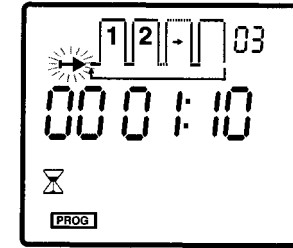
Step 5



■ FINAL PROGRAMMING STEP

Press one more time and the total cycle time will be displayed. Total cycle time is irrigation run time plus the time delay (if any) until irrigation starts again.

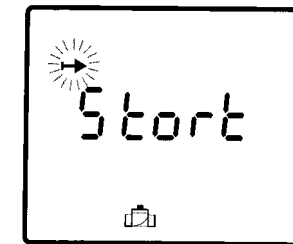
Step 6



■ SET TIME TO VISIT CONTROL MODULES

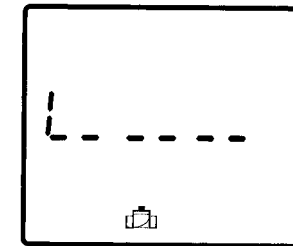
Press again and the blinking arrow appears. Use to set how long you will need between 'now' and the time you want the irrigation to start. Be sure to leave enough time to visit all control modules.

Step 7



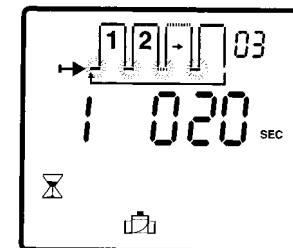
■ PROGRAM THE CONTROL MODULES

Press and the word "start" appears on the screen with a picture of a valve.



Press and the time period you entered to visit the valves starts to count down.

Step 8



■ VISIT THE FIRST CONTROL MODULE

Press and be sure that the desired block number appears to the left of the time overlap. Next connect the transmitter to the control module and

press the key. The first control module is now programmed. The transmission icon will appear for 2 seconds.

Note: If there is a transmission problem (poor connection, dirty connector, lack of battery or dead battery, etc.) you will hear 3 "beeps" and this screen will appear.