Step 9

■ VISIT ALL MODULES
Press $\rightarrow$ 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 $\rightarrow$.

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

Step 10

■ PUMP OR MASTER VALVE
After all of the control modules have been visited and programmed, one more push of the $\rightarrow$ 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 $\rightarrow$ 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 $\rightarrow$ until the $\rightarrow$ appears. Connect the transmitter to the module and push $\rightarrow$ to open the valve. The valve will remain open forever unless you press $\rightarrow$ while in the manual mode.

■ ON/OFF CONTROL
Press $\rightarrow$ until On/Off appears below the sprinkler icon. $\rightarrow$ = 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 $\rightarrow$.

■ CHECK THE PROGRAM IN THE CONTROL MODULES
Press $\rightarrow$ until the valve appears on the screen. Then press $\rightarrow$ 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 $\rightarrow$ 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.
**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 ON OFF simultaneously to erase the current program.

### SET RUN TIME PER BLOCK

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

### THE TIME OVERLAP BETWEEN BLOCKS

Range is -120 seconds to +120 seconds

Time is deducted or added to the irrigation run time.

### SET THE NUMBER OF BLOCKS

Maximum 85 blocks.

### 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.

### 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.

### 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.