N.12

■ MODE ON/OFF

This mode is used to permit watering or prevent any valve from opening. It overrides both manual or programmed valve opening. Repeatedly press → until

this screen (N.12) appears with a blinking cross on the sprinkler. Connect the transmitter to the module and press the $\langle \stackrel{\sim}{\mapsto} \rangle$ key to place the module in the "ON" module. The cross will disappear. Any programmed or manual irrigation will take place. If you press the key, the module will be placed in the "OFF" mode. A non-blinking cross appears on the sprinkler and all irrigation, either programmed or manual, will be prevented. This mode is useful during rainy weather (rainy weather shutdown). The irrigation program remains stored in the module.

Important: Make sure that the control module is in the "ON" mode before trying to manually open a valve with the field transmitter.

N.13



N.14



■ LOW BATTERY ICON a) Low battery in the field

transmitter

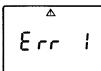
If the battery is low in the field transmitter, this screen (N.13) with the blinking low battery icon will appear after you press 🖚 . Replace the battery in the field transmitter.

b) Low battery in the control module

After you transmit a program

to a module or monitor a program in a module, this screen (N.14) will appear if the battery in the module must be replaced.

N.15



■ ERR 1 MESSAGE (N.15)

If the transmitter is incompatible with the control module, the Err 1 message will be displayed on the LCD. This can happen when a new

Micro 2000 field transmitter is connected to a control module with a date code prior to October 2, 2000.

■ ERASE PROGRAM DATA IN THE TRANSMITTER

This function erases all program data (MODE A and MODE B) in the transmitter except current time and day.



Press the Fress the keys simultaneously and hold them down for at least 3

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

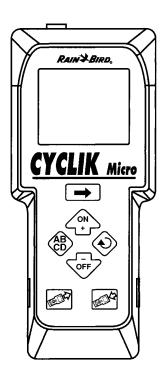
Rain Bird International, Inc. 145 N. Grand Ave. Glendora, CA 91741-2469 Phone: (626) 963-9311 Fax: (626) 963-4287

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CYCLIK™ Micro

Programming Guide Mode B



CYCLIK™ Micro B

Mode B Quick-Start Programming Use with a single station control module

■ INSTALL BATTERY

N.1

No dE b

■ CHOOSE MODE B

Press if the LCD is blank. Simultaneously press and it to select MODE B (N.1). Repeat the procedure to move from MODE B to MODE A or vice versa. The selected mode is displayed during 3 seconds, after this, no icon appears on the screen to indicate which mode has been selected.

N.2



N.3



■ SET CURRENT TIME

As soon as the battery is connected, the standby screen appears (N.2). The field transmitter can now be programmed. If the screen is blank, press the key once to activate the field transmitter. Press the key again. The clock symbol will appear (N.3). Use the key so when the current time.

N.4



■ SET CURRENT DAY

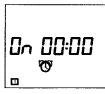
Using the key to place the square on the current day of the week (N.4).

Monday = 1...Sunday = 7

Example: 11:08PM,

Wednesday

N.5



N.6



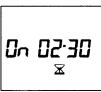
N.7



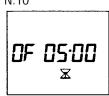
N.8



N.9



N.10



■ SET RUN TIME AND SOAK TIME

■ PROGRAMMING THE

Press the key to display

TIME WINDOW(S)

this icon: (N.5) This

screen (N.5) indicates that

you must now set the start

time of the 1st time window.

this example, the 1st time

window starts at midnight.

Press the key to display

to select the end of the first

time window (N.6).

the word (OF) and use

Press the same key (again

to access this screen (N.7) if

you wish to enter a 2nd time

window. Note the "2" at the

bottom of the screen. Set the

2nd time window opening and

closing times (N.8) as above. If you do now want a 2^{nd} time

window, use the A and

keys to display -- -- situated

between 11:59 and 12:00 or

between 23:59 and 00:00.

Use the and keys. In

Press the key to display this screen (N.9) after you finish programming the time window(s). The "ON" indicates that you should now enter the irrigation run time in minutes and seconds in 1-second increments. Use the was and keys.

Minimum: 10 seconds Maximum: 99 minutes

Next press to enter the soak time. The "OF" indicates that you should now enter the soak time with the And Andrews keys (0 to 99 minutes in 1-minute increments) (N.10).

■ TRANSMISSION TO CYCLIK CONTROL MODULES

Connect the field transmitter to the Control Module.

Press to activate the LC screen if it is blank.

Press . The transmission icon x 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.

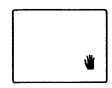
Important: If the blinking battery icon is displayed on the LCD during program transmission, replace the 9V battery in the Cyclik control module.

Note: MODE B operates only with the 1-station Cyclik 2000 control modules. If you transmit MODE B to a multi-station module, only the 1st station will operate.

MANUAL FUNCTIONS

N.11





This mode allows you to close or open a valve with the field transmitter without programming a run time.

Make sure that the

transmitter is in MODE B. Repeatedly press the key to access this screen (N.11). Connect the field transmitter to the control module. Press to open the valve. To close the valve, repeatedly press to display screen N.11, connect the field transmitter to the module, then press .

Note: When operating in manual, the field transmitter and the control module must be in the same mode (mode A or mode B). If the field transmitter is in a different mode than the control module, the control module will send a signal back and will put the transmitter in the same mode as the control module. If this happens, refer to the manual start instructions for the mode that the control module is in.