IBOC™ Plus Programming and Operating Quick Reference

Note: Please refer to the IBOC Plus User's Guide for complete programming and operating information.

• To Turn Off Watering:
1. Turn dial to **OFF / RAIN DELAY** and press **–/OFF** button.
2. Turn dial to **AUTO RUN**.

• To Set Time and/or Date:
1. Turn dial to **TIME / DATE**.
2. Press **NEXT** to select the element to change (flashing).
3. Press **+/ON** or **–/OFF** to adjust.
4. Repeat steps 2 and 3 as needed.
5. Turn dial to **AUTO RUN**.

• To Set Station Watering Time(s):
1. Turn dial to **STATION WATER TIMES / MASTER VALVE**.
2. Select program **A**, **B** or **C**.
3. Press **NEXT** to select the station.
4. Press **+/ON** or **–/OFF** to adjust minutes (0–59).
5. Press **NEXT** to select hours.
6. Press **+/ON** or **–/OFF** to adjust hours (0–23).
7. Repeat steps 3 through 6 for additional stations.
8. Repeat steps 2 through 7 for additional programs.
9. Turn dial to **AUTO RUN**.

• To Set Program Start Time(s) / Program Looping:
1. Turn dial to **PROGRAM CYCLE START TIMES / LOOPING**.
2. Select program **A**, **B** or **C**.
3. Press **NEXT** to select the start time number (1–8), "Loop Strt" or "Loop Stop."
4. Press **+/ON** or **–/OFF** to adjust hour and a.m./p.m.
5. Press **NEXT** to select minutes.
6. Press **+/ON** or **–/OFF** to adjust minutes.
7. Repeat steps 3 through 6 as needed for each start or loop time for the program.
8. Repeat steps 2 through 7 as needed for additional programs.
9. Turn dial to **AUTO RUN**.

• To Select Watering Days:
1. Turn dial to **PROGRAM WATER DAYS**.
2. Select program **A**, **B** or **C**.
3. Current watering day schedule is displayed. To make a change, use the steps provided for one of the following: Weekdays, Odd /Even Days, or Skip Days.
   ▲ **Weekdays**
   a. Press **NEXT** until the Weekdays option is displayed.
   b. Press **+/ON**.
   c. For flashing day, press **+/ON** to select or **–/OFF** to remove from schedule.
   ▲ **Odd or Even Days**
   a. Press **NEXT** until the Odd /Even option is displayed.
   b. Press **+/ON** to select Even days or **–/OFF** to select Odd days.
      Option - To prevent operation on selected weekdays:
      • Press **NEXT**. "OK to water on" is displayed.
      • Press **+/ON** and **–/OFF** to delete weekdays as as needed.
   ▲ **Skip Days**
   a. Press **NEXT** until the Skip Days option is displayed.
   b. Press **+/ON** or **–/OFF** to set number of days between watering (1–62).
   c. Press **NEXT**.
   d. Press **+/ON** or **–/OFF** to adjust current day of schedule.
      EXAMPLE: To water every third day starting tomorrow, select a 3-day skip with today as day 2.
4. Turn dial to **AUTO RUN**.

• To Set Water Budgeting %:
1. Turn dial to **WATER BUDGETING %**.
2. Select program **A**, **B** or **C**.
3. Press **+/0N** or **–/OFF** buttons to adjust station water time from 10–200% (100% is normal).
4. Repeat steps 2 and 3 for additional programs.
5. Turn dial to **AUTO RUN**.

• To Set Rain Delay Mode:
1. Turn dial to **OFF / RAIN DELAY**.
2. Press **+/ON** or **–/OFF** to select number of days to delay operation (1-30).
3. Turn dial to **AUTO RUN**.

• To Run Station(s) Manually:
1. Turn dial to **MANUAL STATION START**.
2. Press **+/ON** or **–/OFF** to select master valve operation (On or Off will blink).
3. Press **NEXT** to select a station.
4. Press **+/ON** to set a temporary run time. **Note:** Station starts immediately.
5. Repeat steps 3 and 4 to stack additional stations.
6. Turn dial to **AUTO RUN**.
7. Press **NEXT** to view operating information.

• To Run Programs(s) Manually:
1. Turn dial to **MANUAL PROGRAM START**.
2. Select program **A**, **B** or **C**.
3. Press **NEXT** to start watering operation.
4. Repeat steps 3 and 4 to stack additional programs.
5. Turn dial to **AUTO RUN**.
6. Press **NEXT** to view operating information.

• To Test Station Operation:
1. Turn dial to **STATION TEST**.
2. Press **+/ON** or **–/OFF** to select a station water test time (1–10 minutes).
3. Press **NEXT**.
4. Press **+/ON** to start station 1.
5. Repeat steps 2 and/or 3 to adjust water time and/or advance to another station.

• To Erase Program Memory:
1. Turn dial to **OPTIONS**.
2. Press **NEXT** to select Program Erase.
3. Select program **A**, **B** or **C**.
4. Press **+/ON** button to erase.
5. Repeat steps 2 and 3 to select and erase additional programs.

Note: Erasing the program memory does not change the time, date or rain delay mode.

Irritrol SYSTEMS

Watering Schedule Form		Program A	Program B	Program C
Watering Day Schedule	Week Days			
	Odd/Even Days			
	Skip Days			
Program Cycle Start Times				
Program Looping Start/Stop Time		/	/	/
Station	Station Description		Station Run Time	
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				