

# QUICK REFERENCE GUIDE FOR RME HAWK CONTROLLERS

DO NOT PRESS KEYBOARD WITH SHARP OBJECTS

The examples below demonstrate the controllers basic functions. For an explanation of all the features and programming instructions, refer to the User Manual.

1. **SET TIME**---sets the current time of day and day of the week.

EXAMPLE 1...10:35 AM Saturday.

Press **SET TIME** **SUN 1** **0** **TUE 3** **THU 5** **ENTER** **SAT 7** **ENTER**

EXAMPLE 2...4:00 PM Monday.

Press **SET TIME** **WED 4** **0** **0** **AM/PM** **ENTER** **MON 2** **ENTER**

2. **PROGRAM**---select the program you wish to work with, either program 1, 2, 3 or 4.

EXAMPLE...Program1

Press **PROGRAM** **SUN 1** **ENTER**

3. **WATERING DAY SELECTIONS**---for each program are based on either a 7 day week OR on a skip day routine allowing you to skip from 1 to 30 days between waterings. For skip by day selection refer to Operation Manual.

**WATER DAYS**---is used to select watering days for a 7 day week. Selected days are shown in the top display:

EXAMPLE...you wish to water Monday, Wednesday, and Friday of each week.

Press **WATER DAYS** **MON 2** **ENTER** **WED 4** **ENTER** **FRI 6** **ENTER**

If done press **QUIT**

But if a change is desired, for example, to eliminate Friday and add Saturday

Press **WATER DAYS** **FRI 6** **CLEAR** **SAT 7** **ENTER**

If done press **QUIT**

4. **STATIONS**---is used to select the stations and the length of watering for each station. Selected stations are shown in the top display.

EXAMPLE...you wish to water Station 1 for 10 minutes and Station 2 for 1 hour and 30 minutes,

Press **STATIONS** **SUN 1** **ENTER** **SUN 1** **0** **ENTER**  
**MON 2** **ENTER** **SUN 1** **TUE 3** **0** **ENTER**

If done press **QUIT**

5. **START TIMES**---is used to set the start times for a program. There are 5 available per program.

EXAMPLE...you wish the program to start at 7:10 AM and 4:30 PM.

Press **START TIMES** **SAT 7** **SUN 1** **0** **ENTER**  
**WED 4** **TUE 3** **0** **AM/PM** **ENTER**

If done press **QUIT**

6. **MANUAL**---is used to manually run a program, station or the system check/syringe cycle.

**MANUAL PROGRAM**---will run a program.

EXAMPLE...you wish to run program 1.

Press **MANUAL** **PROGRAM** **SUN 1** **ENTER**

**MANUAL STATION**---will run a selected station for a selected time.

EXAMPLE...you wish to run Station 6 for 25 minutes.

Press **MANUAL** **STATIONS** **FRI 6** **ENTER** **MON 2** **THU 5** **ENTER**

**MANUAL SYSTEM CHECK/SYRINGE CYCLE**---will run each station, from the first to the last, for a selected time of 1 to 9 minutes.

EXAMPLE...for a 3 minute check.

Press **MANUAL** **TUE 3** do not press **ENTER**

**MANUAL MASTER VALVE/PUMP**---will run the MV/P for a selected time. The MV/P is station 0. Use Manual Station 0 to run it.

EXAMPLE...you wish to turn on the pump for 5 minutes without turning on any stations.

Press **MANUAL** **STATIONS** **0** **ENTER** **THU 5** **ENTER**

## ADDITIONAL NOTES

1. The controller is in the automatic mode when time and day are displayed.
2. The sequence of steps 3 to 5 is not important. They may be performed in any order.
3. To program the additional programs (2, 3, and 4), go to step 2, select the program and repeat steps 3, 4, 5.
4. Pressing QUIT will always place the controller in the automatic mode.