

Calibration Setup

Step 1:

Push the **SET UP RUN** button to get this screen. From here push **CALIBRATION** (Button 2) to go to the next screen.

```

>HOME SETUP<
SETPOINTS          DATE/TIME
CALIBRATION        CONFIGURE
TIMERS             HISTORY
CUSTOMIZE          WATER METER
ALARMS             RELAYS
    
```

Step 5:

From here, calibrate reading with the sensor in the water. Set the desired value by using the number keys and arrows. Then press **ENTER** and then **HOME** to finish.

```

>CONDUCTIVITY CALIBRATION<
CALIBRATE          RELAY ON
00000 (A/D: 00000)
[      ] uS/cm
PRESS NUMBER KEYS TO CHANGE, PRESS
ENTER TO ACCEPT OR BACK TO ERASE
    
```

Step 2:

This is the Calibration Screen. From here push **SENSORS** (Button 1) on a MegaTron SS or select the appropriate **SYSTEM** number on a multi-system MegaTron.

```

>CALIBRATION<
SENSORS
    
```

Step 6: FOR 2-POINT pH/ORP CALIBRATION

For 2-point pH/ORP calibration, repeat steps 1-2. On step 3, choose **SYSTEM pH** or **ORP**. Then continue here. This is the pH Calibration Screen. From here push **2 POINT CAL** (Button 2) to go to the next screen.

```

>pH CALIBRATION<
1 POINT CAL        Cal = 0.999
2 POINT CAL        DEFAULT CAL
    
```

Step 3

From here push **SYSTEM COND** (Button 1) to go to the next screen.

```

>CALIBRATION<
SYSTEM COND        SYS TEMP
*SYSTEM pH
*SYSTEM ORP
    
```

Step 7:

This is the 2 POINT pH Calibration Screen. From here push **CAL HIGH** (Button 1) to go to the next screen.

```

>pH CALIBRATION<
CAL HIGH
CAL LOW
    
```

***Note:** Menus for setting each sensor type's calibration are similar to conductivity shown in the example.

Step 4:

This is the Conductivity Calibration Screen. From here push **CALIBRATE** (Button 1) to go to the next screen.

```

>CONDUCTIVITY CALIBRATION<
CALIBRATE          Cal = 0.977
RESET ZERO
    
```

Step 8:

This is the 2 POINT CAL HIGH Screen. Set the desired value by using the number keys and arrows. Then press **ENTER** and then **HOME** to finish.

```

>pH CALIBRATION<
CAL HIGH
CALIBRATE HIGH
( 7.5 )
[ . ] pH
PRESS NUMBER KEYS TO CHANGE, PRESS
ENTER TO ACCEPT OR BACK TO ERASE
    
```

Note: The CAL LOW is set like in steps 7-8. ORP calibration begins at step 6.