

MegaTron Quick Steps

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 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.

	>CALIB	RATION<
SENSORS		

Step 3

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

>CALIB	RATION<
SYSTEM COND	SYS TEMP
*SYSTEM pH	·
*SYSTEM ORP	

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

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	CALI	BRATI	ION<			
1	POINT	CAL			Cal	=	0	.999
2	POINT	CAL			DEFA	AUI	Т	CAL

Step 7:

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

		>pH	CALI	BRATIC	DN<	
CAL	HIGH					
CAL	LOW			-		

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<
6	
(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.

