

## TP900 Changing Software Setups

### Test Menu Access (S1, Switch 1 ON) Service Technician ONLY.

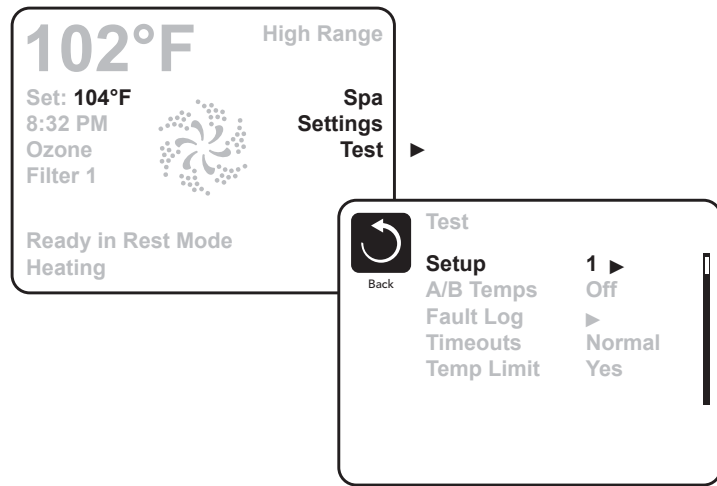
**DANGER! HIGH VOLTAGE WILL BE ACCESSIBLE! SERVICE TECHNICIAN ONLY!**

While the system is running, move DIP Switch 1 (on S1 on the Main circuit board) to ON. The system will enter Test Mode. Moving DIP Switch 1 to OFF will exit Test Mode.



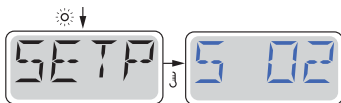
### Software Setups

Under the TEST Menu, the Setup screen will allow changing the Setup from 1 to any number established by the Manufacturer. Changing the Setup may require wiring changes as well.



## TP600 Changing Software Setups

1. Flip dip switch number one up.
2. Exit the priming mode by pressing warmer.
3. Press menu then warmer until you see setup.
4. Continue to press warmer until you see (example 1-2-3-4) the setup number you need. Setup number is on the lid of the control box.
5. Press menu to lock in number.
6. Flip dip switch number one back down.



## Setup Reference Table

Setup #	Circ Pump	Pump 1	Pump 2	Temp Scale
1	Programmable Filtration + Polling	2-Speed	2-Speed	°F
2	None	2-Speed	2-Speed	°F
3	Programmable Filtration + Polling	2-Speed		°F
4	None	2-Speed		°F

System is shipped in Setup 2.  
Replacement boards will be shipped in Setup 1.

Pump 1 Low timeout is 60 minutes.



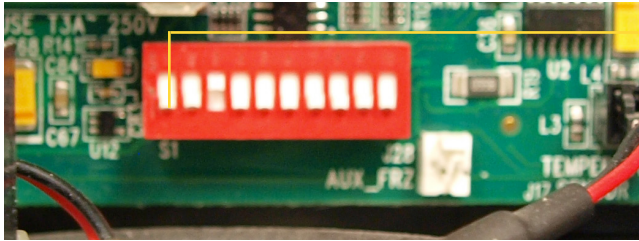
# ATTENTION!!!!

## A SERIES/TP900 BFBP20 INSTRUCTIONS

CIRCUIT BOARD REQUIRES PROGRAMMING SETUP AFTER INSTALLATION

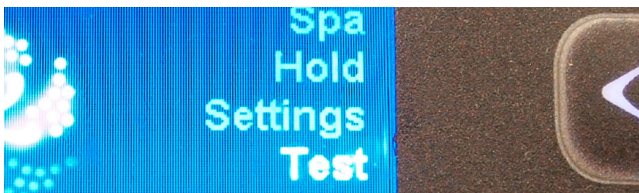
1. SEE CONTROL BOX LID FOR SPA SET UP NUMBER LOCATED ON THE BOTTOM LEFT HAND SIDE. IF THE BOX IS EMPTY YOUR SETUP NUMBER WILL BE #2.

2. EXIT OUT OF PRIMING MODE, WITH THE POWER “ON” FLIP DIP SWITCH NUMBER 1 UP.

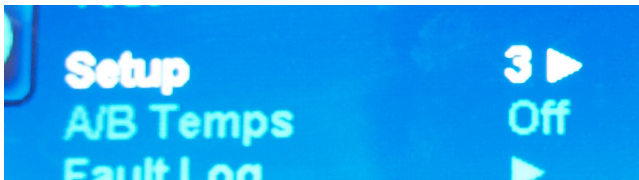


DIP SWITCH ONE LOCATION

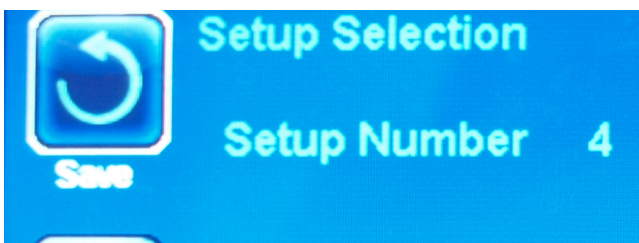
3. TEST WILL APPEAR ON THE DISPLAY. USING THE ARROW KEYS HIGHLIGHT TEST AND PRESS THE CENTER BUTTON ON THE CONTROL PAD.



4. THIS WILL TAKE YOU TO THE OPTION SCREEN, HIGHLIGHT SET UP AND PRESS THE CENTER BUTTON.



5. THIS WILL TAKE YOU TO THE SETUP SELECTION SCREEN, HIGHLIGHT THE SETUP NUMBER AND USE THE UP OR DOWN ARROW TO CHANGE THE NUMBER TO MATCH WHAT IS IN THE BOX



6. WHEN YOU HAVE SELECTED YOUR SETUP, USE THE LEFT ARROW KEY TO HIGHLIGHT SAVE AND PRESS THE CENTER BUTTON, THE SPA WILL RESET.

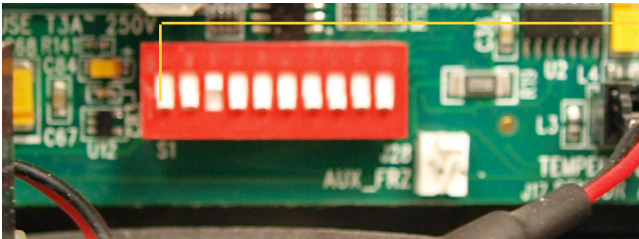
7. **IMPORTANT!!!** MAKE SURE TO FLIP DIPSWITCH NUMBER 1 BACK DOWN.

# ATTENTION!!!!

## R SERIES/TP600 BFBP20/GX INSTRUCTIONS

1. SEE CONTROL BOX LID FOR SPA SET UP NUMBER LOCATED ON THE BOTTOM LEFT HAND SIDE. IF THE BOX IS EMPTY YOUR SETUP NUMBER WILL BE #2.

2. EXIT OUT OF PRIMING MODE, WITH THE POWER “ON” FLIP DIP SWITCH NUMBER 1 UP.

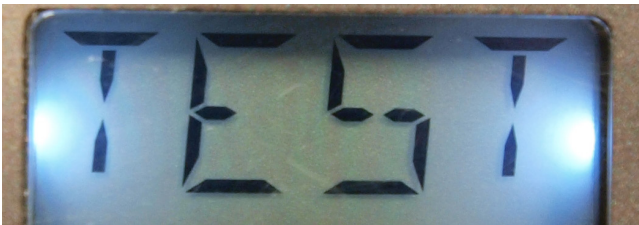


DIP SWITCH ONE LOCATION

3. THE SCREEN WILL DISPLAY - - OR THE CURRENT TEMP FOLLOWED BY A T.



4. PRESS THE MENU/SELECT BUTTON, THIS DISPLAY WILL READ TEST.



5. PRESS THE UP ARROW AND THE DISPLAY WILL READ SETP.



6. CONTINUE TO PRESS THE UP ARROW UNTIL YOU SEE THE CORRECT SETUP FOR YOUR SPA. PRESS THE MENU/SELECT BUTTON TO LOCK IN YOUR SELECTION. THE SPA WILL RESET.



7. **IMPORTANT!!!** MAKE SURE TO FLIP DIP SWITCH 1 BACK DOWN.