

## Circulation Pump Filtration Cycles

### 1. In the Filtration cycles

Circulation pump starts to working automatically in its filtration cycles.

### 2. Out of the Filtration cycles

1) Circulation pump starts automatically when sensors detected a 0.5Degree C drop from the setting temperature and stops once it has reached the set temperature.

2) If the circ pump is out of Filtration time &Heating, every time when any of jets pumps or the blower's button is pressed to activate, no matter the jets pumps work in low speed or high speed, at the same time the circ pump will start to work with the pumps or blower, when the pumps or blower turn off the circ pump will keep working for up to 1 minute then stop.

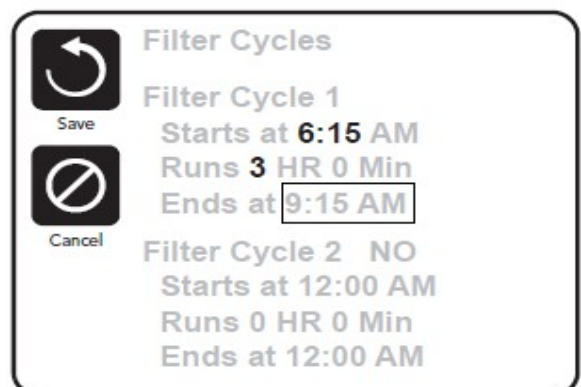
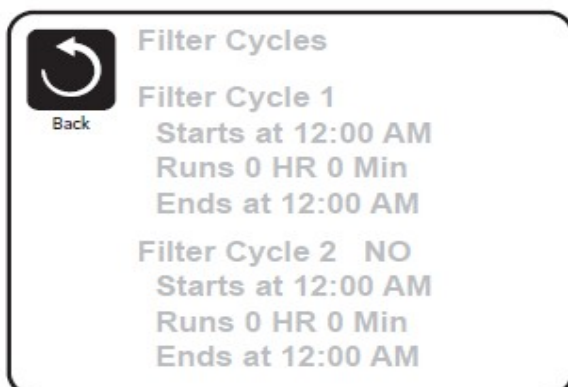
### 3. Jets pump low speed as the circulation pump

if the spa without the circulation pump , the 2speed pump's low speed will work as the circulation pump

## Filtration cycles setting on control panel TP800

### Main Filtration

Using the same navigation and adjustment as Setting the Time, Filter Cycles are set using a start time and a duration. Each setting can be adjusted in 15-minute increments. The panel calculates the end time and displays it automatically.





“NO” is highlighted, press Up or Down to toggle Filter Cycle 2 on and off. When Filter Cycle 2 is ON, it can be adjusted in the same manner as Filter Cycle1 by navigating to the right. It is possible to overlap Filter Cycle 1 and Filter Cycle 2, which will shorten overall filtration by the overlap amount.

## Adjusting Filtration For the TP400 and TP600 PANEL

### Main Filtration

Filter cycles are set using a start time and a duration. Start time is indicated by an “A” or “P” in the bottom right corner of the display. Duration has no “A” or “P” indication. Each setting can be adjusted in 15-minute increments. The panel calculates the end time and displays it automatically.

#### Key

- Indicates Flashing or Changing Segment
- Indicates Alternating or Progressive Message - every 1/2 second
-  A temperature button, used for “Action”
-  Light or dedicated “Choose” button, depending on control panel configuration
- Waiting time that keeps the last change to a menu item.
- \*\*\*\*\* Waiting time (depends on menu item) that reverts to original setting and ignores any change to that menu item.

