



### **Pump instructions:**

**\*\*When turning black handle, turn off power\*\***

#### **Normal Position**

- Black handle (multiport) in filter position.
- White handle (manifold) in half & half position on skimmer side of valve.

#### **To Vacuum Pool**

- Black handle in filter position.
- White handle in full skim position.
- Fill vacuum hose with water by holding white disk attached to vacuum hose over one return line until bubbles disappear.
- Insert white disk over basket in skimmer.
- Commence vacuuming.
- When finished vacuuming return white handle to half & half position.

#### **To Backwash Filter**

- Black handle to backwash position.
- White handle to half & half position.
- Water will start flowing out waste line. You can view dirty water by looking at sight glass.
- When water comes clean (1 to 1 ½ minutes) move black handle to rinse position for approximately 30 seconds.
- Move black handle to filter position to resume normal filtration.

#### **To Vacuum In Waste Position**

- If pool is extremely dirty you can vacuum in waste position.
- Water will be coming out waste line all the time that you are vacuuming. You will be removing water from the pool by passing the filter.
- Watch water level in pool.

#### **To Clean Out Basket At Pump**

- Turn power off.
- Move black handle to closed position.
- Move white handle to OFF position.
- Remove cover on pump to clean basket.
- Check gasket on pump. Make sure that it is clean and in place.
- Place cover back on pump and tighten down wing nuts.
- Move black handle to filter position.
- Move white handle to half & half position.

### **Recirculate**

- You can circulate the water in the pool by just using pump, by-passing filter.
- If water ever gets below skimmer you can operate pool on (white handle) to full drain position.

### **To Prime Pump**

- Move black handle to off position.
- Move white handle to off position.
- Remove cover on pump and fill with water.
- Replace cover and move black handle to backwash.
- Move white handle to half & half position.
- Start pump.
- When water is flowing out waste line, backwash for 1 to 1 ½ minutes.
- Move black handle to rinse position for 30 seconds.
- Move black handle to filter position.