



SAND FILTER CONTROL VALVE FUNCTIONS

REMEMBER: Your sand should be changed every 2 years with #20 Silica Sand.

Filter: Set valve to filter for normal filtering. Also use for normal vacuuming.

Backwash: For cleaning filter. When the filter pressure gauge rises 8-10 PSI above the start up or clean pressure: STOP THE PUMP, set valve to BACKWASH. Start the pump and backwash approximately 2 minutes or less, depending on dirt accumulation, or until water in sight glass is clear. Proceed to rinse.

Rinse: After backwashing, with pump OFF, set valve to rinse. Start the pump and operate for ½ to 1 minute. This ensures that all dirty water from backwashing is rinsed out of the filter to waste, preventing possible return to pool. Turn pump OFF, set valve to filter and start the pump for normal filtering.

Waste: To bypass filter for draining or lowering water level and for vacuuming heavy debris directly to waste.

Recirculate: Water is recirculated through the pool system, bypassing the filter.

Closed: Shuts off flow from pump to filter.

Vacuuming: Vacuuming can be performed directly into the filter. When vacuuming heavy debris, set the valve to the waste position to bypass the filter and vacuum directly out to waste.