

Chlorine demand in a pool can change by the day and even by the hour.

A burst of rain, run-off of garden soil, the number of bathers - all contribute to chlorine demand. On some days the chlorine level may fall short and cause the pool to go green, or chlorine can become uncomfortably high for swimmers and cause damage to equipment.

By setting the Demand Monitor, if at the end of the auto time period the chlorine target has not be hit, the pump will continue to operate until the ASP returns a chlorine test that hits the target. The Pool Lab will then automatically revert to the programmed filtration times.

How Demand Monitor Works



1. Fitration cycle begins: Free chlorine at target





2. Pool is used: Free chlorine is depleted



3. Filtration cycle ends: Free chlorine is below target



4. Demand Monitor continues to run system until free chlorine target is met

To activate the Chlorine Demand Monitor:

1. Press the **VIEW** button to bring up the home screen:



2. Hold the **VIEW** button in for five seconds to enter the settings menu:



3. Ensure asterisk is next to SETTINGS as per the image above. Press VIEW:



4. Use the **DOWN** button to scroll asterisk to **DEMAND MNTR:OFF**.



5. Press **VIEW** button and OFF will start flashing. Use **UP** or **DOWN** button to adjust to ON, then press **VIEW** button to set.



6. Use **BACK** button to return to the home screen. A small dot will blink in the lower left hand corner of the **HOME VIEW** screen when the **DEMAND MONITOR** is enabled.

Please note: Demand Monitor is not available in software revisions prior to r.274. (see <u>REVISION</u>)