## Swimming Pool Cheat Sheet

## > Circulation

- Make sure all skimmer/pump baskets are clear of all debris.
- Run the pump the right amount of time, warm and hot climate at least 8-12 hours (the longer the better), cool and cold climate 5-7 hours, again the longer the better.
- Check filter pressure, make sure it is no more than 5 psi above clean filter pressure. Clean filters if need be. Other ways to tell if the filters need cleaned are *water slide working? *fountains working? *returns/skimmer moving water?
- To clean filter:
- turn breaker off, open air valve at top, open drain valve at bottom, loosen all clamps and remove, use flathead screwdriver to release air and pry open the top and remove,
- take filters out and hose off filters until water runs clear and all debris and dirt is removed from filter. Spray inside of filter house off and make sure o-ring area is clean.
- Replace filters exactly as they were when you removed them, make sure arrows are pointed same and correct way!
- Replace the top of filter once everything in put back in place correctly and replace clamps make sure they are all securely screwed back on
- Close drain valve and turn the pool back on, close air valve at top once water starts to come out.
- Check around clamps making sure water is not leaking from anywhere.
- Skim and brush pool when needed
- Empty and clean pool cleaner bag, skimmer baskets and PUMP BASKET (make sure pool is off)
- Manually sweep if needed
- Turn off main drain (turn valve so the off is pointed at main drain pipe), turn off inground caretaker if you have one, make sure all suction in at one skimmer.
- Fill sweep hose with water to get all air out (best done by putting one end of hose over the return and waiting for the water to come out other end)
- Make sure swivel end of the sweep hose is connected to the sweeper not the suction.
- Once that's all done connect suction to top of skimmer, should attach right away.
- If high efficiency pump is used make sure it is one high speed for the best suction ( to turn on, Menu-f. circuit- high speed-on or hit button on the controller)
- Set your automatic cleaner to run 2-4 hours per day.


## > Chemistry

- Test water weekly and add chemicals as needed per directions on packaging.

|  | PH | - | Alkalinity | $\bullet$ | Chlorine | - Calcium Hardness | - Salt |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\bullet$ | 7.2-7.6 | $\bullet$ | 80-150 |  | 1-3 ppm | $\begin{aligned} & \hline-\quad 200-400 \\ & \text { (Salt Water) } \\ & \bullet \quad 100-200 \\ & \text { (Chlorine Pool) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { 2900- } \\ & 3400 \mathrm{ppm} \end{aligned}$ |

- Always remember to add chemicals when there is no one in the water and the pool is circulating, leave pool running for at least 8 hours after chemicals are added.
- Salt water pools (weekly or after large parties) to "shock" and control chlorine output:

○ Menu-settings-intellichlor:
1/2 controls percent: 30-40\% normal cold =lower if needed warmer= higher if needed (as long as chlorine reading on test strip in in range its good where it is)

- 2/2 turns on/off and hours: when doing weekly shock turn on set to run for 12-24 hours (warmer=longer) only SUPER CHLORINATE if chlorine level is on lower end of strip or after large parties!
- One bag of renew per week
- Other chemicals/balancers only if needed.
- Check salt: Menu-Diagnostics-Chlorinator
- Low salt- add according to directions.
- High salt- drain some water and retest.
> For salt pools, set your output to what works for YOU and your pool, in warmer weather you will need to take it up, colder down. Find out what works for your pool and just test the chlorine level to make sure its where it needs to be. Each pool is different you will find out what works for YOU!
*******POWER COVERS SHOULD REMAIN OPEN AFTER ADDING CHEMICALS FOR AT LEAST 10 MINUTES, MORE IF POSSIBLE. ALSO IF YOUR ABLE TO OPEN IT DAILY TO BREATHE THAT IS HIGHLY RECOMMENDED.
*******Take a water sample to our retail store at 755 W Central Ave, Toledo, OH 43617 to make sure everything is right on track. We suggest doing this a week after opening, every 4-6 weeks when you need to replenish your chemical stock, or when you're having water issues (cloudy water etc.)

Please call if you have ANY questions! Taking care of a pool easy once you get the hang of it, in the meantime we are always here to answer any questions!
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