

SNYDER POOLS

(203) 598-0737

www.snyderpools.net

Snyder Pools has a complete Pool Care Guide available at the store. This will serve as a brief synopsis of some of the common activities needed to care for your pool. These instructions are for the Hayward Perflex Filter. Sand, Grid and Cartridge filters require separate attention.

Weekly Care for Your Pool – Maintaining Effective Filtration & Circulation

This weekly maintenance may take some time but it is well worth the effort as it saves in the long run.

All filters are equipped with a pressure gauge. This gauge is the best way to judge how effectively your filter is operating. An EC-65 D.E. filter that we install in all new pools should run between 8-15 psi (pounds per square inch). When the pressure rises above that level, flow is reduced and bumping or backwashing is required.

Bumping:

- Shut off the pump and clean the basket in the pump.
- Open the manual air relieve valve located on the top of the filter near the return line. (Fig. 1)
- Push the bump handle down slowly and up quickly at least 10 times
- Do not force the handle although you may meet with resistance
 - Forcing the bump handle may result in damaging the pressure plates which is evidenced by D.E. being clearly sent back into the pool.
- Restart the pump
- Finger-tighten the air relief valve once water squirts from it.
- The pressure gauge should drop from what it was before you bumped it. If that is not the case you will need to backwash.

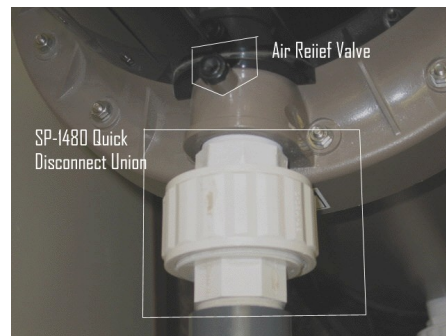


Fig. 1

Backwashing:

- Turn off pump
- Open air relief valve
- Bump handle (10 times)
- Open the backwash valve located on the bottom back of your filter (Fig. 2)
 - Make sure to loosen the nut before turning the handle
- Allow the dirty water to flush out
- With valves still open turn on pump, run pump until clean water comes out
- Repeat bumping/flushing a few more times
- Turn backwash handle to closed position. Hand tighten nut
- Turn pump on
- Tighten air relief valve once water sprays from it
- Wait for your pump to regain prime (No air in basket)
- Add recommended amount of D.E. to the skimmer immediately after completing the backwash
- This procedure will return your filter to a good operating pressure
- Remember, backwashing is no substitute for disassembly and thorough cleaning



Fig. 2