

# **Cartridge Filters**

Item #s 2605, 2608 & 2609

## **Operating Instructions:**

- 1. Place Cartridge Filter on flat surface.
- 2. Tighten locking ring-clockwise (may need to push tab down).



3. Open gate valve between pump and filter, and make sure all discharge valves are open when starting the system.

▲ CAUTION: Failure to do so could result in severe personal injury and/or property damage.

4. Run Pump (tighten the 1-1/2 in. drain plug before running the pump).

**Note**: May need to use a screwdriver to loosen or tighten plug, see below.



- 5. Turn air relief valve counter-clockwise in filter head until loose.
- 6. When a steady stream of water is discharged from the valve, tighten air relief valve by rotating valve clockwise.

### **Filter Maintenance:**

Clean or replace filter element when gauge pressure increases 5-7 psi above starting pressure.

- 1. Turn pump off before servicing.
- 2. Close all pool water valves to prevent backflow from pool.
- 3. Open air relief valve by turning valve counterclockwise until loose.
- 4. Loosen the 1-1/2 in. drain plug, so water from filter will drain.
- 5. Open locking ring counter-clockwise, and remove the filter element.
- 6. Clean the filter element with a garden hose, meanwhile remove debris from filter tank bottom.
- 7. Re-assemble filter element. Tighten locking ring.
- 8. Follow all operating instructions above.

### Store:

If not using for a long time, please remove drain plug to allow water to drain from filter. Store filter system in a cool, dry place.

# **Filter Specification:**

MODEL NO.	2605	2608	2609
EFFECTIVE FILTRATION AREA	25FT <sup>2</sup>	50FT <sup>2</sup>	70FT <sup>2</sup>
DESIGN-FLOW RATE	25GPM	50GPM	70GPM
MAXIMUM WORKING PRESSURE	50PSI 3.5BAR	50PSI 3.5BAR	50PSI 3.5BAR