CYCLONE
FILTERCLEANER.COM

03

FINISH STRONG

REASSEMBLY & PRO TIPS

Spray vs. soak, the truth about acid, reassembly steps and the socket sizes that save time.



WHAT POOL OWNERS SHOULD KNOW

SPRAY VS SOAK

Routine cleanings usually only require a thorough rinse.

Degreasing filter sprays can effectively remove oils and contaminants in as little as a few minutes without the need for overnight soaking.

WEAR EYE PROTECTION WHEN USING CLEANING PRODUCTS



ASK THE PROS: SHOULD I USE ACID TO CLEAN MY FILTERS?

Acid can make filters look bright white again, but it comes with risk. If oils from sunscreen or body oils are present, acid can permanently damage the filter and pressure may not drop after cleaning. If acid must be used to remove calcium buildup, first soak filters in a degreasing solution such as TSP (1 cup per 5 gallons of water) for at least 3 hours, though an overnight soak (10–12 hours) is recommended. **Routine cleaning is always safer than frequent acid use.**

PUTTING IT BACK TOGETHER

REASSEMBLY & MAINTENANCE

1. Hose out the filter tank to remove any excess debris before reinstalling cartridges.
2. Reinstall cartridges and any top manifolds removed during disassembly.
3. Inspect the O-ring. Do **NOT** use lubricant. A good O-ring will seal properly.
4. Secure the clamp evenly and lightly tap while tightening.
5. Return any valves to their original position before restarting the system.
6. Restart the system, allow air to fully evacuate, then **CLOSE** the air relief valve.

8–10 PSI

STEP 7: KNOW WHEN TO CLEAN

Clean your filter when pressure rises approximately 8–10 PSI above your clean baseline.

PRO TIP

SPEED UP CLAMP REMOVAL & REASSEMBLY

Many quad cartridge filters use these common socket sizes for their band clamps:

JANDY	3/16"
PENTAIR	7/8"
HAYWARD	3/4"

Using deep-well sockets with a ratchet or impact driver can significantly speed up both disassembly and reassembly. Specialized 2-in-1 filter clamp sockets are also available, such as sockets from Multitork Tools designed specifically for pool filter clamps.

USING AN IMPACT DRIVER?

Tighten the clamp to about 90%, then finish tightening by hand with a wrench to ensure the clamp seats evenly and securely.