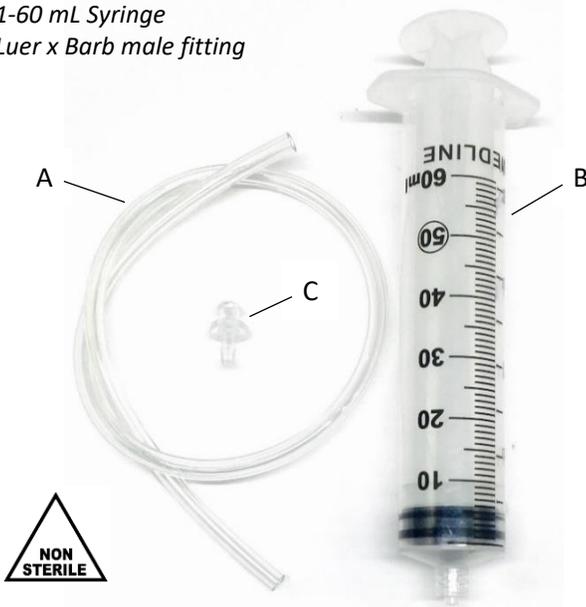


### DSK – Disinfection Syringe Kit Instructions Part# 48120

For use with AquaMedix QCK08 Post-installation Disinfection Port

**Contents:**

- A) 24 in. Flexible Clear tubing
- B) 1-60 mL Syringe
- C) Luer x Barb male fitting



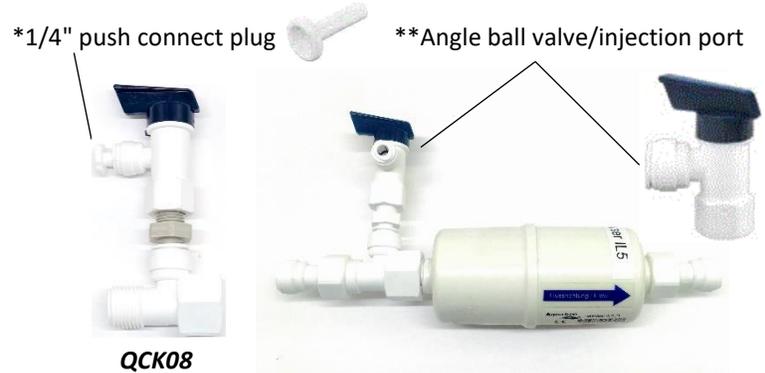
Read all related product instructions prior to installation to ensure effective & safe operation of the filtration equipment.

**For New Installations:**

1. Turn-off water supply. Remove the 1/4" push connect plug\* by depressing the locking collet on the angle ball valve.\*\* (P/N: QCK08).
2. To depressurize the system, insert one end of the included flexible tubing into the injection port valve.
3. Slowly open the valve and collect any water in the system into an appropriate container and discard the fluid.
4. After the system has adequately drained, remove the tubing from the ball valve and attach to the 60 mL syringe.
5. **Draw 50-60 mL of disinfection agent into the syringe.\*\*\***
6. Place the remaining open end of tubing into the injection port on the valve and push in until seated.
7. Depress the plunger on the syringe to inject the entire volume of bleach into the system.
8. Close the valve and remove the tubing from the injection port.
9. Reinsert the 1/4" plug into the injection port to prevent spills or accidental opening of the injection port during operation.
10. Slowly open the water supply enough to transport the bleach through the newly installed plumbing components and immediately turn off when flow begins at the outlet.
11. Allow the disinfection agent to remain in the system for a minimum of 5 minutes before flushing.
12. Open the water supply fully and inspect the system for leaks then flush for 2 minutes.

13. The newly installed components are now ready for use.  
**Note: 50 mL's of disinfection agent is specified to disinfect newly installed filtration systems and approx. 3 feet of replacement tubing downstream of the filter. Larger filter systems and longer plumbing lines may require more disinfection agent to be added.**

Reuse re-closeable bag to store the syringe and tubing and to transport between filters. Syringe kit may be reused for multiple new installations; however, long term storage once wetted with disinfection agent is not recommended. Please discard after use.



	Non-Sterile		Manufacturer		Keep Dry
	Do Not Use If Damaged		Manufacture Date		Reorder Number
	Instructions		Dispose in Trash		Quantity

After installation and disinfection is complete, flow water for a minimum 2 minutes through the entire system to completely evacuate any remaining bleach. If leaks are present around fittings, tighten or remove and reinstall any parts as needed. Exhausted filters, tubing, and all parts can be disposed of in normal trash.

**All seals must be secure. Assure no water leakage for best bacterial control.**

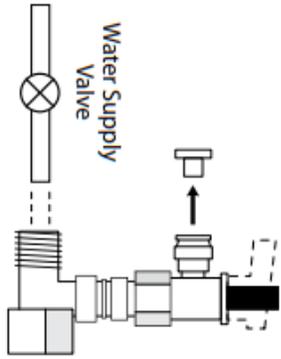
**This procedure is not intended to clean or disinfect ice machines or other appliances. Disinfection of equipment drawing water from these filters must be completed according to manufacturer specifications following preventative maintenance schedules.**

**\*\*\*AquaMedix recommends 0.6% Clorox Healthcare Germicidal Bleach solution.**

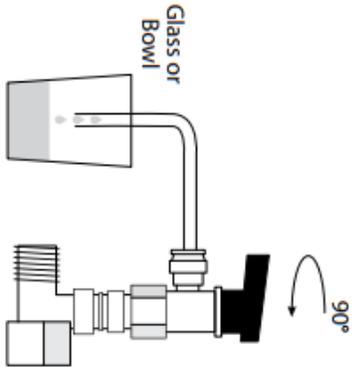
**A documented Micro-Filter replacement & maintenance schedule must be established after the device is installed.**

CleanSpray products must be installed and used in accordance with state and local regulations.

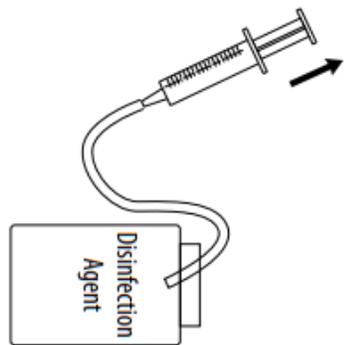
**Warning:** CleanSpray products are intended for use with potable water service only in accordance with the Safe Water Drinking Act. Products are not intended to be used for contaminated water, untreated surface water, wastewater or water contaminated by human or animal sewage. The Micro-Filter will not remove pathogenic viruses in water. Do not attempt to clean Micro-Filter or use damaged cartridges or Micro-Filters. Use only within product specifications and guidelines.



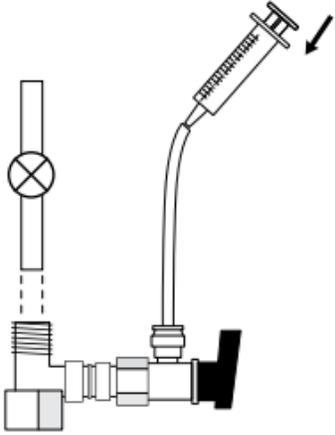
**A** Turn off water supply and remove the plug from the angle ball valve.



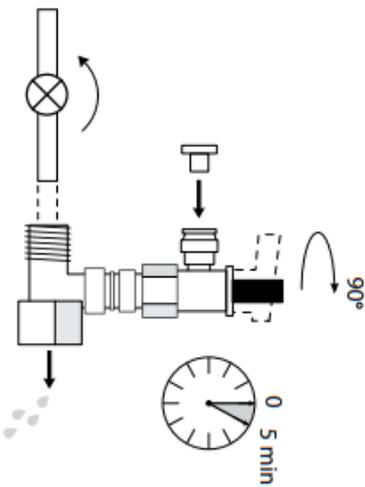
**B** Insert flexible tubing and open the ball valve to depressurize the system. Drain the system into an appropriate container and discard.



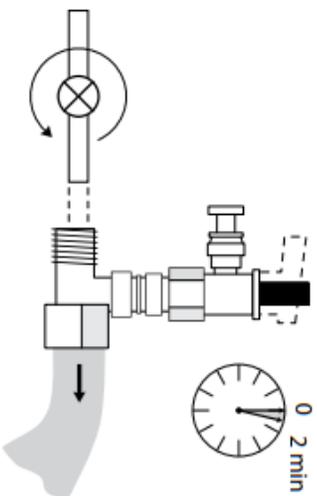
**C** Remove the tubing from the valve and push onto the barbed fitting on the syringe. Draw 50-60 MLS of disinfection agent\* into the syringe.  
\*Use Clorox Healthcare Bleach Germicidal Cleaner 0.6%.



**D** Depress plunger on syringe to inject bleach into the system. Close the angle ball valve. Remove the tubing from the injection port and discard along with the syringe.



**E** Reinsert the 1/4" plug to prevent accidental opening of the valve under system pressure.  
**F** Partially reopen the water supply to distribute bleach through the new plumbing lines and filter. When water begins to trickle from the outlet, close the water supply valve and let the system dwell for 5 minutes.



**G** Fully open water supply. Flush water for two minutes through the system to the drain to remove bleach from the system.  
**H** System is now ready for service.