

# Ion Clean Machine PRO

Instruction Manual & Warranty



**Disclaimer:** Running the pump dry will damage the machine and void the warranty.

#### !!WARNING!!

To reduce risk of electrical shock, only use a properly grounded receptacle.

Always use caution when running chemicals through the pump. Follow safety instructions posted on the bottle for chemical use.

Splashing can occur when the Ion Cleaning Machine is in use. Please use the safety splash lid, protective goggles and gloves when operating the device.

# Cleaning a standard ionizer machine:

SD501-U and Super SD501 require different cleaning methods. See pg. 5

#### Step 1

Make sure the pump switch is in the OFF position. The OFF position is when the "O" is pressed down.







ON

# Step 2

Remove the internal water filter in your water ionizer machine and replace it with the E-Cleaning cartridge.

#### Step 3

#### Using the Hose Barb Adapter:

Install the stem to hose barb adapter to your Ion Clean Machine with the female quick connect. Then, press in the stem side to the water inlet hose on your water ionizer making sure it is a snug fit.





#### **Using Quick Connects:**

If your water ionizer has a female quick connect already installed, connect the male end of the tube from the Ion Clean Machine directly to it.





### Step 4

Fill solution tank with diluted citric acid, or any safe form of descaler solution up to the fill line of the solution tank.

**Step 5**Cover solution tank with safety splash lid.



#### Step 6

Disconnect acid hose from its dispenser and insert it into one of the holes on the splash lid.



Use zip or wire ties to secure the grey hose to prevent it from slipping out.

**Step 7**Insert the alkaline water hose on your water ionizer into the other available hole on the splash lid.



Submerge the hoses in the solution to reduce foaming.

#### Step 8

Turn the pump on. For the JR. model, simply plug the pump in to an electrical outlet. For the Pro model, plug the machine in and turn the switch to the 'ON' position.



Make sure the level of the solution does not fall below the intake so it does not run dry.

#### Step 9

For the JR. model, let the pump operate for at least an hour. For the Pro model, let the pump operate for at least 30 minutes. If foaming occurs, turn the pump off and scoop foam out with a cup. Fill with more water and cleaning solution if necessary.

PG. 3

#### RINSING

#### Step 1

Once the cleaning is finished, position the flexible hose and gray acid water hose into the sink. Disconnect the Ion Clean Machine tube from the water intake tube on the water ionizer machine.

#### Step 2

Empty the cleaning solution from the Ion Clean Machine by tipping the unit on it's side and allowing the solution to pour out.

#### Step 3

Rinse the Ion Clean Machine by filling the tank with fresh water and turning the machine on. Remember to point the white tube of the pump towards the sink to drain.

#### Step 4

Once the Ion Clean Machine is fully rinsed. Set aside.

#### Step 5

Connect the water ionizer machine to its original water source.

#### Step 6

Turn the water on and rinse the machine for 15-30 minutes. Make sure the acidic and alkaline water hoses are draining into the sink.

#### Step 7

Once rinsing is complete. Test the waters pH level and visually look at the water. Be sure all of the cleaning solution has been flushed out of the lonizer machine.

#### Step 8

Remove the E-Cleaning cartridge and place the filter back in. Your water ionizer is now ready to use.

NOTE: Heavily calcified machines may require you to clean the machine again. Perform the cleaning a second time at your discretion.

#### **Cleaning the Super SD501**

#### Step 1

Unplug the Super SD501, remove the filter, and put the cleaning cartridge in its place.

#### Step 2

Connect the white tube of the Ion Clean Machine with the provided stem and quick connect adapter to the grey acidic hose to either the alkaline water side, or the acidic water side.

#### Step 3

Place the flexible hose from corresponding grey hose that you connected in step 2 into the solution tank.

#### Step 4

Turn the Ion Clean Machine on and let he pump run. (Be sure to not let the level of your cleaning solution drop below the intake to the pump.)

#### Step 5

Once you have finished cleaning one side, repeat steps 2-4 for the other side of the machine.

#### Step 6

Once both sides of the machine have been cleaned, remove the pump from the machine. Re-connect the Super SD501 to its water source if necessary.

#### Step 7

Turn the machine on, and place the alkaline water setting to 'clean water'. Turn the water on, and let it rinse into the sink for 15-30 minutes.

#### Step 8

After cleaning the alkaline side for 15-30 minutes, select the acidic water setting and let it rinse for another 15-30 minutes.

#### Step 9

Remove the cleaning cartridge, and re-install the filter.

# Limited Warranty

#### Ion Clean Machine Pro

IonFaucet Inc., warrants its products to the original owner and guarantees that the Ion Clean Machine Pro. will be free from defects in materials and workmanship for a period of one year from the date of purchase.

To obtain warranty service, send the parts with a copy of your sales receipt to:

IonFaucet Inc. Attn: Warranty 10725 Ellis Ave. Suite E Fountain Valley, CA 92708

This warranty does not include shipping, installation, or services charges.

There are no warranties for the Ion Clean Machine Pro beyond those specifically described above. All implied warranties, including any implied warranty or merchantability, or of fitness for a particular purpose, are disclaimed to the extent they might extend beyond the above periods. The sole obligation of IonFaucet Inc., under this warranty is to replace or repair the component or part, which proves to be defective within the specified time period. No authorization is given to extend or expand the warranty expressly described above. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

Question? Call IonFaucet Inc. at (562) 608-8808 Or email at support@ionfaucet.com